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Lampiran 1.

a. Kisaran Panjang dan Berat Ikan Kedalaman 5 m

Alat Tangkap	Jenis Ikan	Panjang		Berat	
		Min	Max	Min	Max
Bubu Persegi	Kakatua	15.33	43.26	1423.5	4234.1
Panjang	Kakatua	10.56	45.22	769.18	4624.1
	Kakatua	10.34	30.45	756.2	3127.5
	Lalosi	13.45	40.37	1423.3	4254.6
	Kerapu	10.02	25.78	814.2	2779.6
	Kerapu	10.09	28.53	834	2853.1
	Kulit Pasir	10.01	45.33	756.1	4667.1
	Kulit Pasir	10.45	34.56	989.3	3568.1
	Biji Nangka Karang	10.01	24.55	305.5	1745.5
	Biji Nangka	10.01	19.07	301.1	1290.7
	Lalosi Kuning	10.45	27.55	745.1	2475.5
	Kakap	12.09	30.56	1301.9	3135.6
	Kakap	10.34	24.45	1104.5	2544.5
	Kakap	10.34	25.67	1103.4	2656.7
	Papakulu	12.09	28.45	1320.4	2984.5
	Papakulu	10.46	24.09	1104.6	2540.9
	Forsteri	10.02	24.09	902.1	2340.9
	Butana	10.65	25.95	1106.5	2659.5
	Butana	10.55	29.01	1105.5	3090.1
	Butana	10.13	24.67	1101.3	2546.7
	Butana	10.23	24.67	1102.3	2564.5
	Ikan Terompet	17.68	45.66	1676.8	4456.7
	Pasir-Pasir	12.56	30.45	1320.9	3104.5
	Ikan Bendera	10.34	20.15	303.4	1301.5
	Ikan Hias	10.22	20.45	302.2	1785.6
	Cina-cina	12.06	30.24	1320.6	3102.4
	Cina-cina	12.08	24.44	1320.5	2545.6
	Cina-cina	12.09	28.67	1320.9	2986.7

Lanjutan lampiran 1. Kisaran Panjang dan Berat Ikan Kedalaman 5 m

Alat Tangkap	Jenis Ikan	Panjang		Berat	
		Min	Max	Min	Max
Bubu Persegi	Kakatua	10.02	43.14	901.1	4234.2
Empat	Kakatua	12.09	42.09	1120.9	4190.2
	Kakatua	12.09	39.22	933.1	3892.2
	Lalosi	10.02	54.34	1120.1	5180.1
	Kerapu	10.02	25.19	820.1	2691
	Kerapu	10.24	26.54	835.1	2754.6
	Kulit Pasir	10.01	30.15	710	3151.2
	Kulit Pasir	10.34	23.56	743.1	2465.1
	Biji Nangka Karang	10.01	24.09	310	1790.8
	Biji Nangka	10.01	28.67	310.1	2176.8
	Lalosi Kuning	10.01	27.33	710.1	2480.7
	Kakap	10.01	34.24	1110.1	3161.3
	Kakap	10.22	28.45	1122.1	2954.8
	Kakap	10.12	20.45	1121.1	2154.2
	Papakulu	12.09	29.76	1354.1	3067.2
	Papakulu	12.01	20.46	1210.2	2164.2
	Forsteri	10.25	28.57	952.1	2775.8
	Butana	10.33	28.33	1133.1	2933.8
	Butana	10.34	34.55	1143.1	3555.1
	Butana	10.45	25.67	1342.2	2676.5
	Butana	12.08	28.09	1333.1	2990.8
	Ikan Terompet	15.01	42.09	1410.4	4190.1
	Pasir-Pasir	10.34	27.65	1143.1	2790.6
	Ikan Bendera	10.55	24.09	355.1	1790.4
	Ikan Hias	10.09	19.54	933.1	1845.9
	Cina-cina	10.35	28.59	1153.1	2995.8
	Cina-cina	10.57	30.24	1175.1	3142.3
	Cina-cina	12.34	20.55	1343.2	2155.2

Lanjutan lampiran 1. Kisaran Panjang dan Berat Ikan Kedalaman 5 m

Alat Tangkapan	Jenis Ikan	Panjang		Berat	
		Min	Max	Min	Max
Bubu Tabung	Kakatua	10.09	43.55	730.1	4235.5
	Kakatua	10.44	34.67	744.1	3380.4
	Kakatua	10.01	19.46	702.1	1864.9
	Lalosi	10.16	50.12	961.1	5121.5
	Kerapu	10.01	25.55	955.1	2655.5
	Kerapu	10.34	20.45	1143.1	2154.2
	Kulit Pasir	10.01	29.55	1102.2	3095.5
	Kulit Pasir	10.23	24.67	1103.4	2576.4
	Biji Nangka Karang	10.02	24.78	312.1	1787.4
	Biji Nangka	10.01	19.55	310.1	1255.9
	Lalosi Kuning	10.02	28.56	720.1	2565.8
	Kakap	10.01	34.55	1103.1	3545.5
	Kakap	12.09	34.09	1320.9	3540.9
	Kakap	10.46	20.56	1164.1	2165.2
	Papakulu	12.01	23.09	1310.2	2490.3
	Papakulu	10.45	25.68	1154.1	2656.8
	Forsteri	10.01	22.09	910.1	2120.9
	Butana	10.25	24.91	1143.1	2590.4
	Butana	10.12	27.53	1106.6	2835.7
	Butana	10.55	33.24	1105.5	3442.3
	Butana	12.01	24.09	1320.1	2590.4
	Ikan Terompet	17.09	40.67	1690.7	3976.4
	Pasir-Pasir	10.07	28.57	630.9	2975.8
	Ikan Bendera	12.01	23.09	520.1	1690.3
	Ikan Hias	10.21	20.56	902.1	1965.2
	Cina-cina	12.03	27.55	1320.1	2875.5
	Cina-cina	12.08	27.56	1325.7	2875.6
	Cina-cina	12.41	24.67	1314.2	2546.7

Lanjutan lampiran 1. Kisaran Panjang dan Berat Ikan Kedalaman 5 m

Alat Tangkap	Jenis Ikan	Panjang		Berat	
		Min	Max	Min	Max
Bubu Tradisional	Kakatua	10.06	43.33	903.3	4233.3
	Kakatua	10.22	29.44	902.2	2844.9
	Kakatua	10.55	34.08	905.5	3380.4
	Lalosi	13.45	35.33	1454.3	3653.3
	Kerapu	10.21	25.66	903.3	2456.6
	Kerapu	12.09	29.56	1120.9	2895.6
	Kulit Pasir	10.17	30.24	705.5	3142.3
	Kulit Pasir	10.07	30.45	703.1	3104.5
	Biji Nangka K	10.22	20.55	322.1	1305.5
	Biji Nangka	10.33	19.55	303.1	1295.5
	Lalosi Kuning	10.23	24.76	703.3	2267.2
	Kakap	10.32	30.44	1123.1	3151.2
	Kakap	10.11	25.67	1101.1	2676.5
	Kakap	10.22	25.68	1102.2	2686.5
	Papakulu	12.05	23.57	1324.4	2435.7
	Papakulu	10.01	20.54	1101.1	2154.1
	Forsteri	10.01	28.22	902.4	2782.2
	Butana	12.09	30.55	1324.6	3105.5
	Butana	10.34	24.09	1103.4	2540.9
	Butana	10.02	30.56	1102.6	3183.3
	Butana	10.08	27.65	1104.4	2865.7
	Ikan Terompet	17.25	44.36	1652.7	4363.4
	Pasir-Pasir	10.01	25.88	1105.5	2658.8
	Ikan Bendera	12.01	23.09	510.2	1690.7
	Ikan Hias	10.08	20.56	854.4	1965.2
	Cina-cina	10.45	55.24	1104.5	5642.5
	Cina-cina	10.44	34.54	1104.4	3545.3
	Cina-cina	11.78	24.45	1320.9	2554.2



b.Kisaran Panjang dan Berat Ikan Kedalaman 10 m

Alat Tangkap	Jenis Ikan	Panjang		Berat	
		Min	Max	Min	Max
Bubu Persegi	Kakatua	10.01	43.25	1001.2	4234.1
Panjang	Kakatua	10.22	29.44	702.2	3094.4
	Kakatua	10.55	34.08	705.5	3540.8
	Lalosi	10.09	42.92	910.9	4192.1
	Kerapu	10.01	25.67	801.12	2659.1
	Kerapu	10.22	24.55	922.1	2458.1
	Kulit Pasir	10.02	30.56	702.1	3156.1
	Kulit Pasir	10.08	54.57	908.1	2654.6
	Biji Nangka Karang	10.03	23.56	303.1	1635.5
	Biji Nangka	10.02	23.05	302.1	1630.5
	Lalosi Kuning	10.26	27.35	726.1	2473.5
	Kakap	12.09	30.67	1320.9	3106.7
	Kakap	10.35	23.69	1103.5	2430.8
	Kakap	10.34	25.12	1323.4	2651.2
	Papakulu	12.04	20.14	1320.4	2101.4
	Papakulu	10.34	34.55	1103.4	3545.5
	Forsteri	10.12	22.07	922.1	2127.1
	Butana	10.07	25.99	1104.5	2699.1
	Butana	10.23	24.67	1104.5	2576.1
	Butana	12.08	30.23	1324.5	3123.4
	Butana	10.22	23.51	1122.1	2435.4
	Ikan Terompet	16.24	46.55	1345.5	4565.5
	Pasir-Pasir	10.56	25.67	1156.1	2676.5
	Ikan Bendera	10.24	24.91	302.4	1740.9
	Ikan Hias	10.12	20.66	901.2	1965.2
	Cina-cina	12.09	25.09	1322.2	2690.5
	Cina-cina	12.08	34.67	1320.9	3576.4
	Cina-cina	12.09	29.09	1390.2	3090.9

Lanjutan lampiran 1. Kisaran Panjang dan Berat Ikan Kedalaman 10 m

Alat Tangakap	Jenis Ikan	Panjang		Berat	
		Min	Max	Min	Max
Bubu Persegi	Kakatua	10.02	30.67	902.1	2976.3
Empat	Kakatua	10.54	34.65	945.1	3356.4
	Kakatua	10.22	30.45	922	2954.3
	Lalosi	12.09	50.45	1390.2	5154.1
	Kerapu	10.01	25.33	810	2681.5
	Kerapu	10.15	22.54	851.1	2345.2
	Kulit Pasir	10.02	30.06	711	3160.3
	Kulit Pasir	10.12	30.24	721.1	3142.5
	Biji Nangka Karang	10.01	34.65	310	2765.4
	Biji Nangka	10.02	24.89	320.1	1798.4
	Lalosi Kuning	10.01	27.56	710.1	2465.7
	Kakap	10.01	30.55	1110.1	3155.3
	Kakap	10.23	24.67	1132.1	2576.4
	Kakap	10.23	28.45	1132.1	2954.8
	Papakulu	12.06	28.07	1350.2	2970.3
	Papakulu	10.44	25.45	1144.1	2654.5
	Forsteri	10.34	22.34	943.1	2143.2
	Butana	10.34	30.45	1143.1	3154.3
	Butana	10.13	30.45	1131.1	3154.3
	Butana	10.23	24.67	1132.1	2576.4
	Butana	10.34	25.56	1143.1	2665.5
	Ikan Terompet	16.26	40.22	1525.6	3922.4
	Pasir-Pasir	12.06	34.09	1328.2	3590.4
	Ikan Bendera	12.05	23.09	541.2	1590.3
	Ikan Hias	10.24	20.67	940.1	1976.2
	Cina-cina	25.67	12.09	1390.2	2676.5
	Cina-cina	10.36	24.69	1310.2	2596.4
	Cina-cina	12.09	28.57	1315.2	2975.8

Lanjutan lampiran 1. Kisaran Panjang dan Berat Ikan Kedalaman 10 m

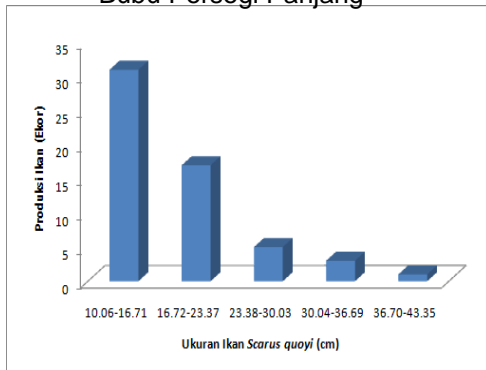
Alat Tangakap	Jenis Ikan	Panjang		Berat	
		Min	Max	Min	Max
Bubu Tabung	Kakatua	10.02	29.54	705.4	2894.3
	Kakatua	12.34	30.46	926.6	2964.3
	Kakatua	10.58	20.56	785.1	1965.2
	Lalosi	10.12	50.34	912.1	5161.4
	Kerapu	10.01	25.65	1102.2	2656.5
	Kerapu	10.34	25.56	1103.4	2665.5
	Kulit Pasir	10.02	30.55	1102.2	3132.1
	Kulit Pasir	10.23	33.45	1323.3	3325.4
	Biji Nangka Karang	10.09	22.09	312.1	1590.2
	Biji Nangka	10.01	24.66	310.1	1766.4
	Lalosi Kuning	10.03	27.11	724.1	2480.7
	Kakap	10.22	30.69	1102.2	3196.1
	Kakap	10.47	33.56	1174.1	3465.3
	Kakap	12.44	29.45	1324.4	3054.2
	Papakulu	12.01	26.22	1310.2	2762.2
	Papakulu	10.57	20.67	1175.1	2176.2
	Forsteri	10.01	21.56	902.2	2015.6
	Butana	10.01	25.12	1102.4	2650.1
	Butana	10.12	22.45	1104.6	2324.5
	Butana	10.57	34.02	1105.7	3520.4
	Butana	12.01	24.56	1105.5	2565.4
	Ikan Terompet	16.55	40.56	1565.5	3905.6
	Pasir-Pasir	10.28	27.56	1102.2	2875.6
	Ikan Bendera	12.01	28.56	520.1	2165.8
	Ikan Hias	10.01	20.55	902.2	1905.5
	Cina-cina	12.03	30.54	1320.3	3105.4
	Cina-cina	12.08	23.78	1320.8	2437.8
	Cina-cina	12.41	24.44	1324.1	2544.4

Lanjutan lampiran 1. Kisaran Panjang dan Berat Ikan Kedalaman 10 m

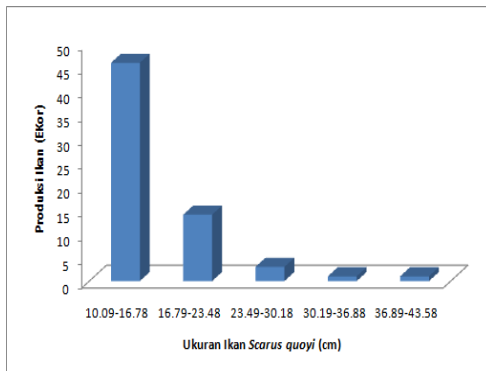
Alat Tangakap	Jenis Ikan	Panjang		Berat	
		Min	Max	Min	Max
Bubu	Kakatua	10.35	30.25	905.5	2902.5
Tradisional	Kakatua	10.41	29.44	905.5	2902.5
	Kakatua	12.09	34.08	1054.1	3340.8
	Lalosi	12.23	50.35	1332.1	5151.5
	Kerapu	10.12	23.21	904.4	2232.1
	Kerapu	12.18	33.45	932.1	3345.3
	Kulit Pasir	10.17	30.45	705.5	3104.5
	Kulit Pasir	10.23	29.45	732.2	3054.9
	Biji Nangka Karang	10.33	25.09	303.1	1890.5
	Biji Nangka	10.01	23.45	302.2	1654.3
	Lalosi Kuning	10.12	27.43	703.3	2474.3
	Kakap	10.23	30.55	1132.1	3105.5
	Kakap	10.02	25.91	1142.1	2676.5
	Kakap	10.34	24.09	1104.4	2590.4
	Papakulu	10.45	26.45	1154.4	2754.6
	Papakulu	10.01	28.56	932.1	2754.6
	Forsteri	10.01	28.56	905.5	2765.8
	Butana	10.35	34.56	1153.2	3568.5
	Butana	10.22	24.09	1102.2	2540.9
	Butana	10.02	30.38	1101.6	3183.3
	Butana	10.08	24.57	1104.4	2545.7
	Ikan Terompet	19.23	45.34	1786.8	4452.3
	Pasir-Pasir	10.45	30.45	1154.1	3154.3
	Ikan Bendera	12.03	24.55	511.2	1745.5
	Ikan Hias	10.01	20.45	874.5	1954.2
	Cina-cina	12.09	24.76	1190.2	2567.4
	Cina-cina	12.05	30.54	1354.2	3172.1
	Cina-cina	10.34	24.45	1103.4	2554.4

## Lampiran 2. Interval Kelas Panjang

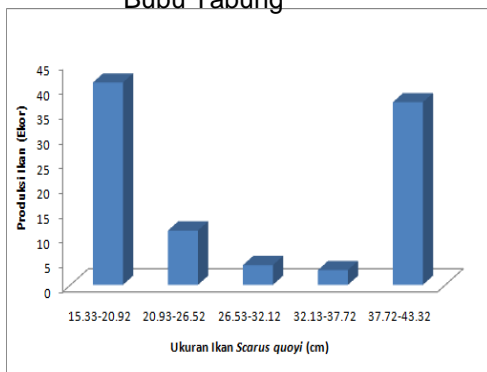
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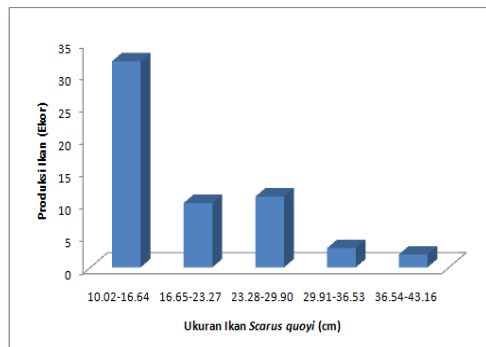
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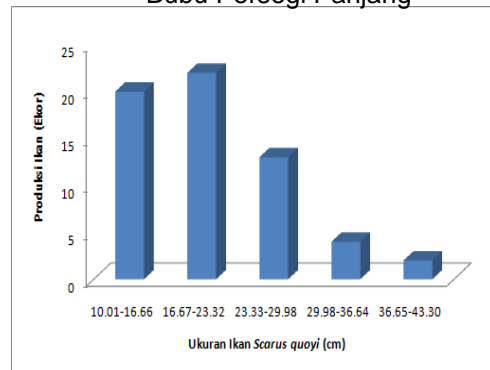
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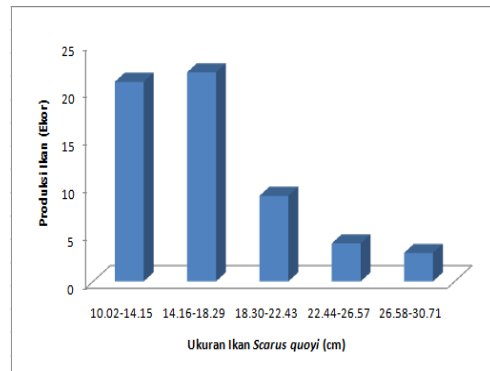
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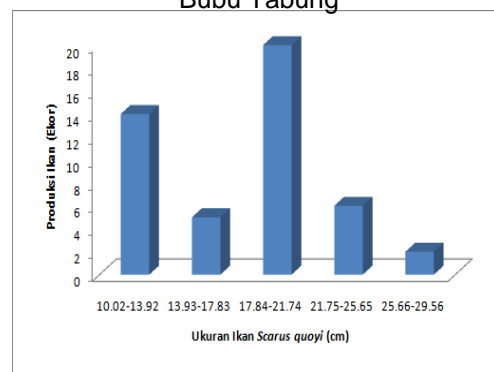
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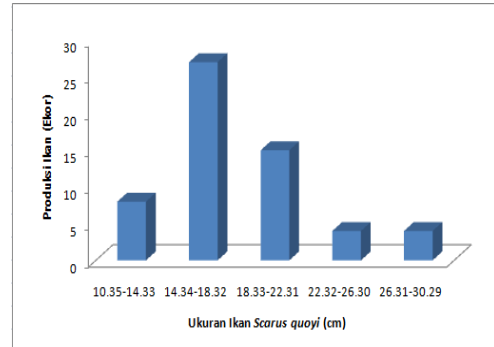
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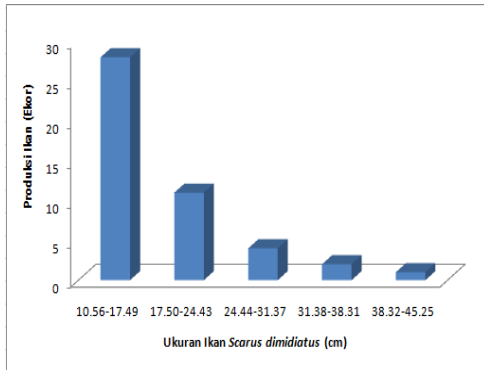


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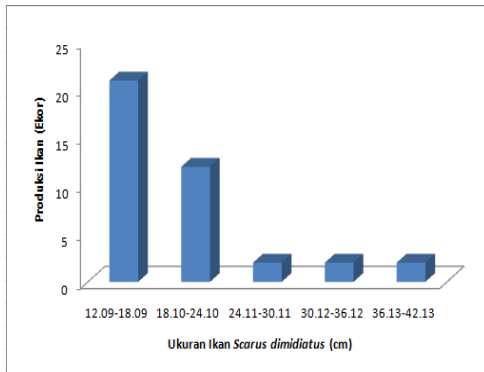


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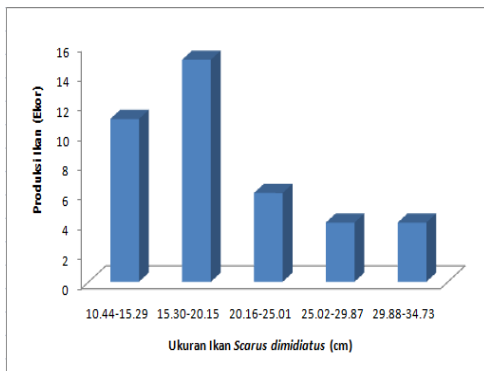
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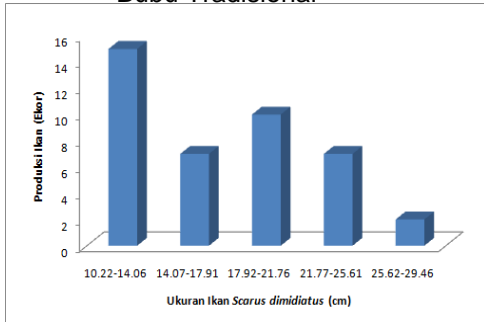
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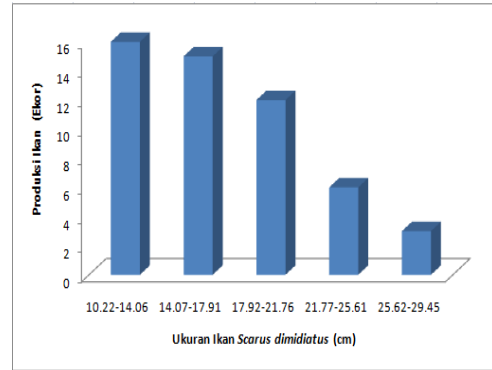
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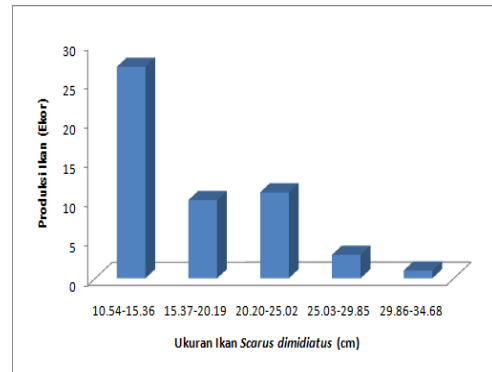
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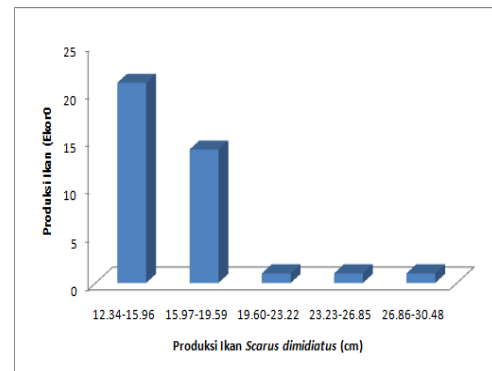
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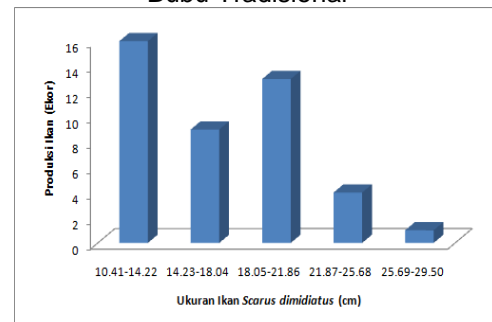
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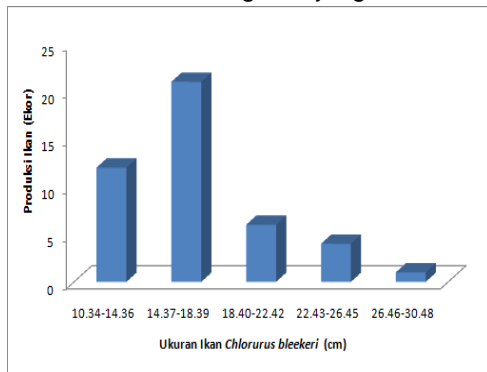


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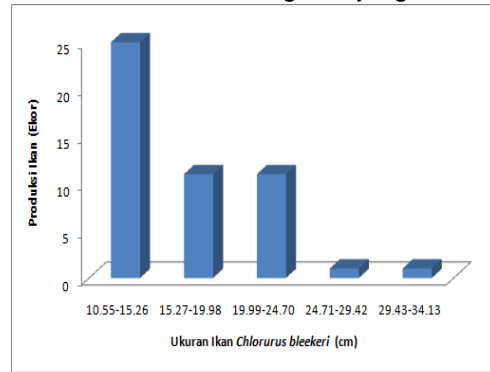


Lanjutan lampiran 9. Interval Kelas Panjang

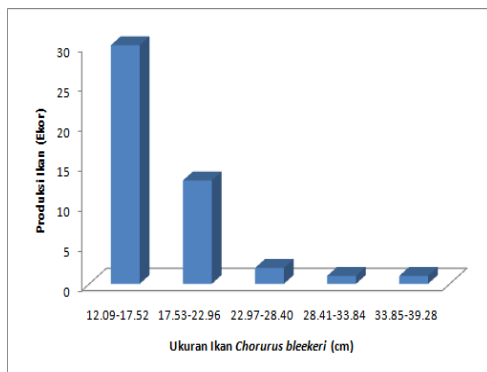
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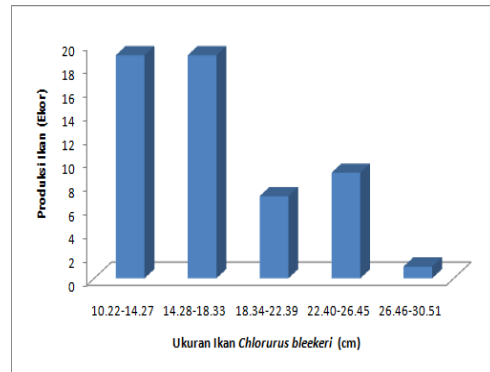
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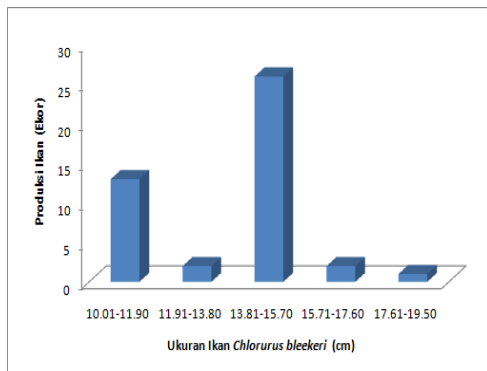
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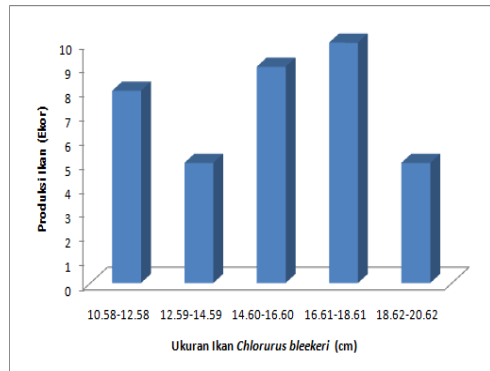
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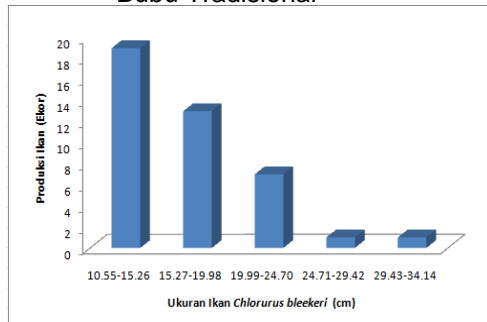
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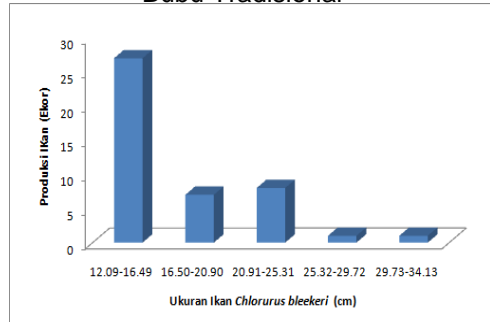
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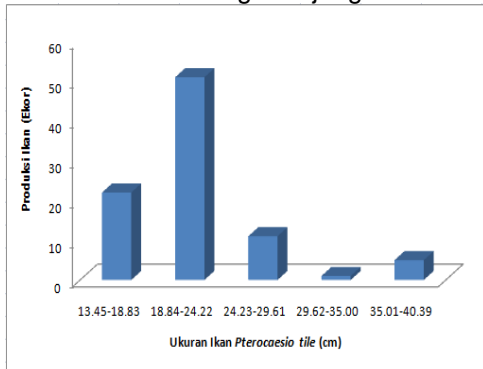


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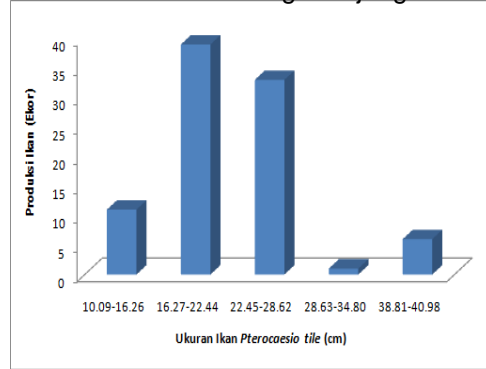


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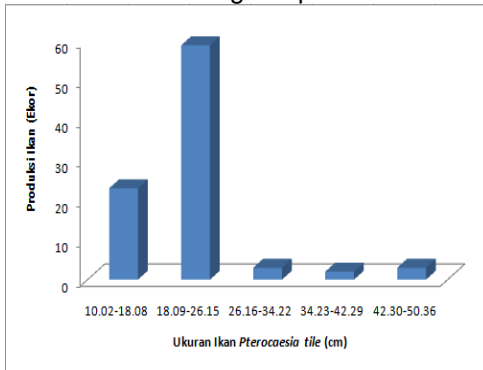
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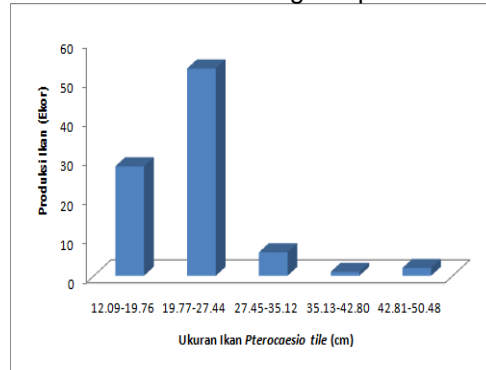
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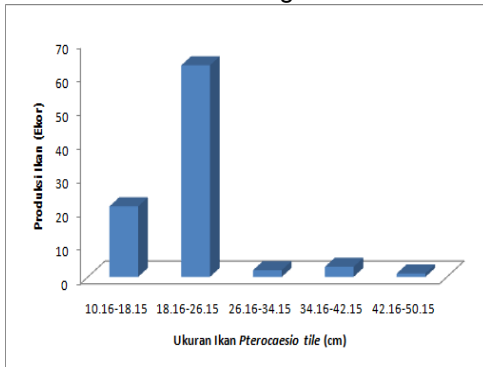
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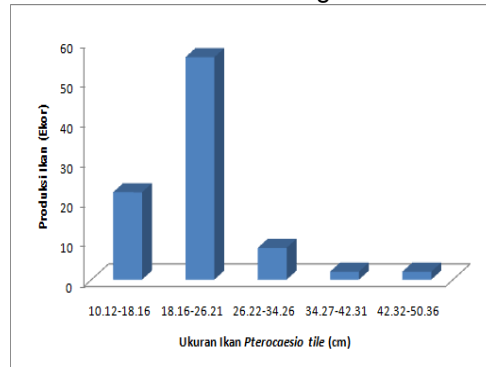
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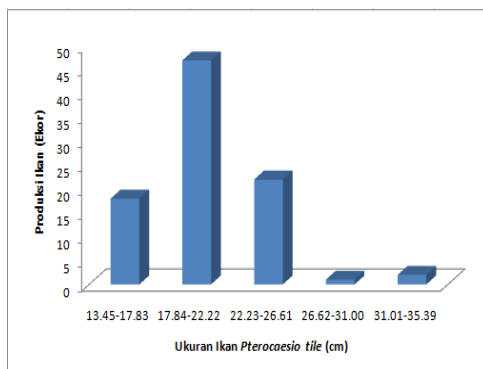
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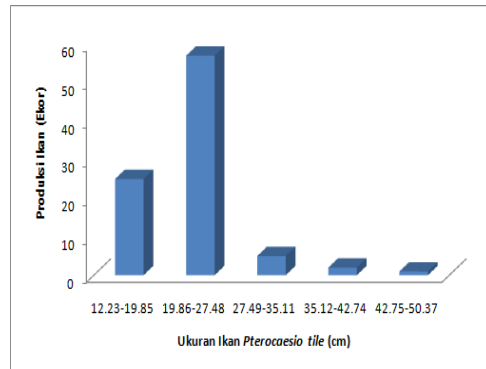
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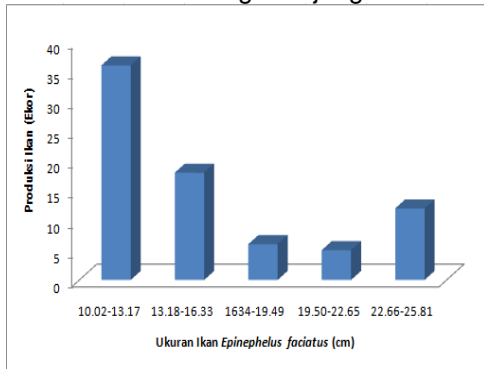
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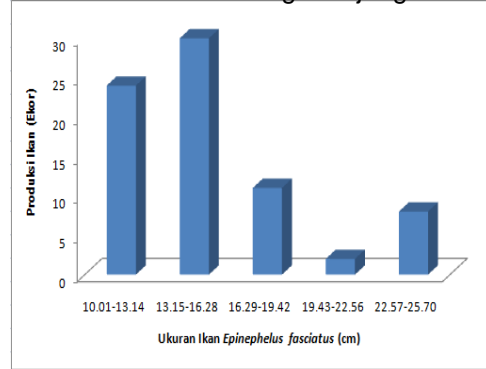


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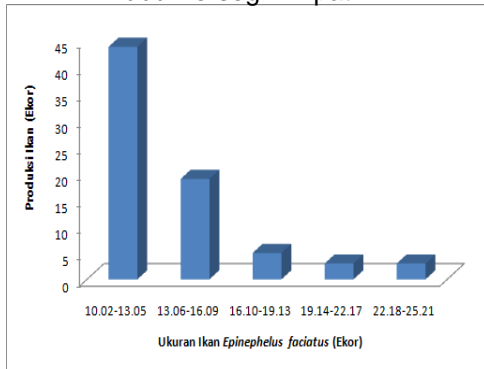
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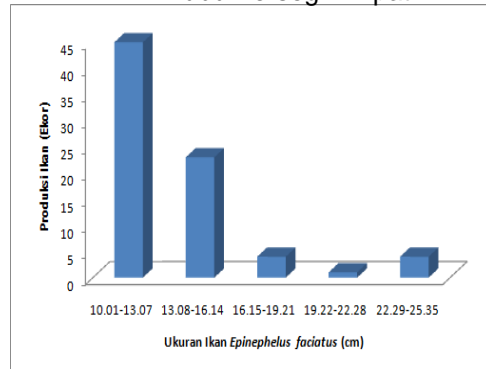
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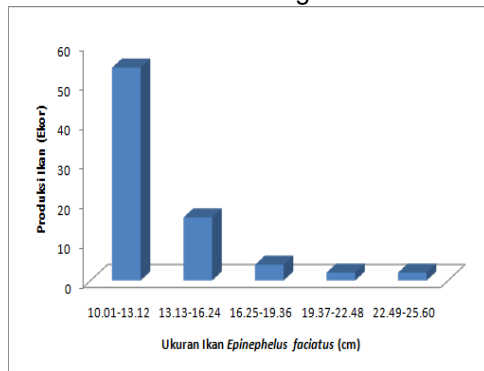
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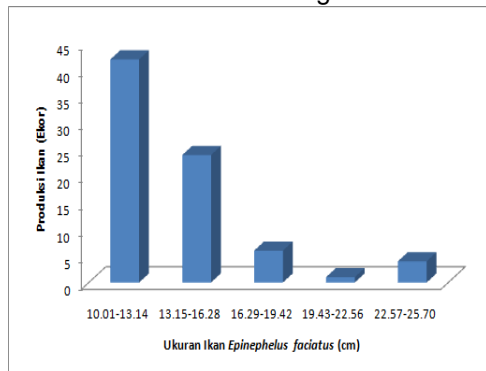
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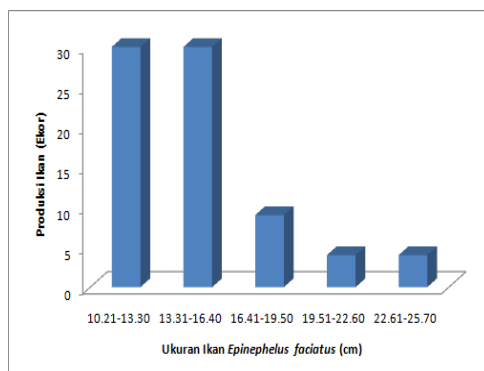
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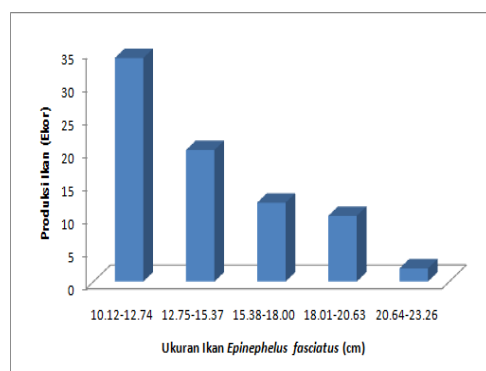
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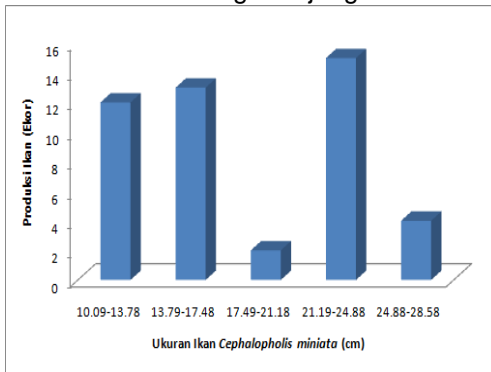


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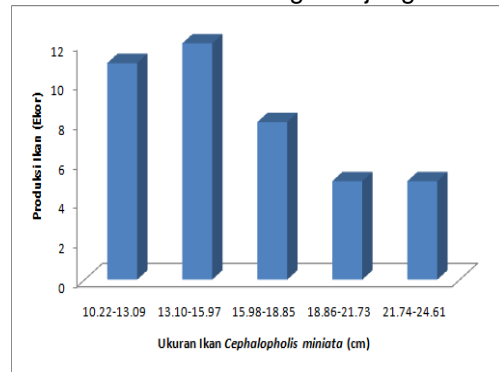


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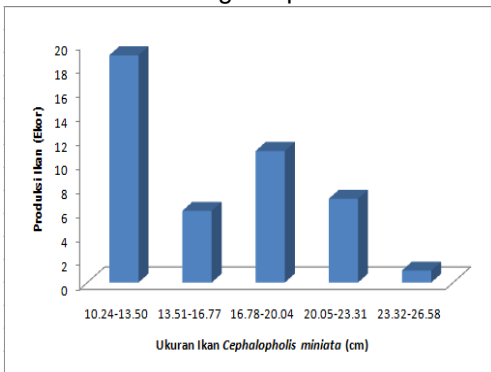
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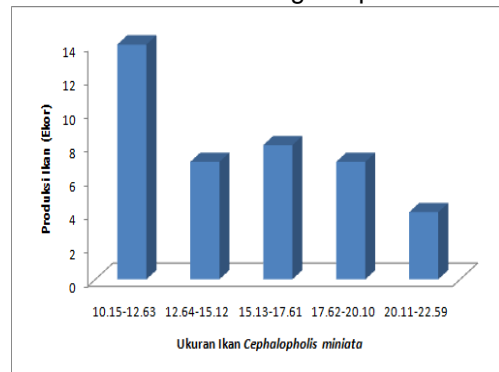
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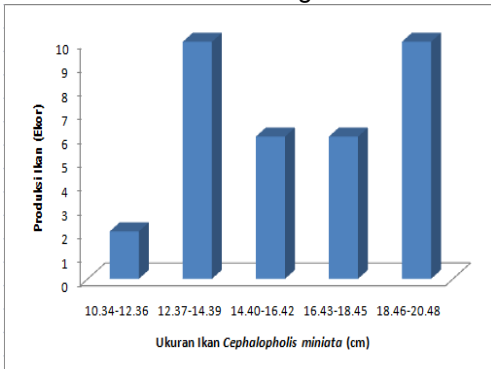
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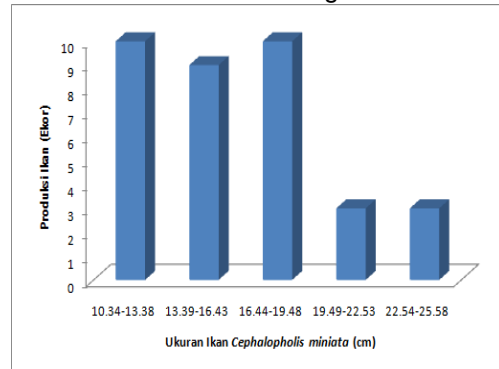
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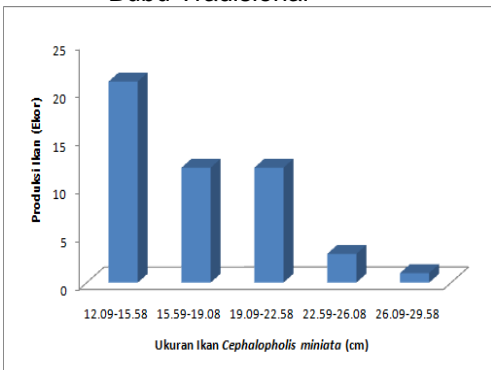
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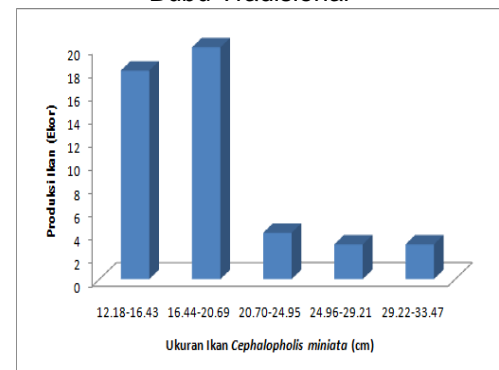
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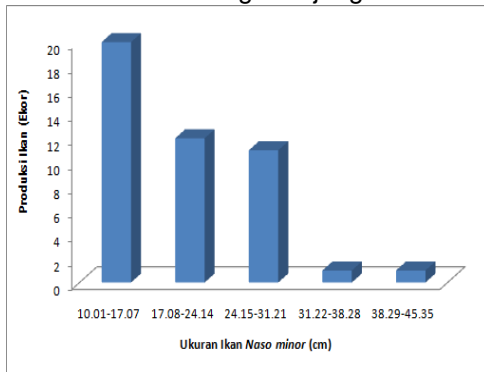


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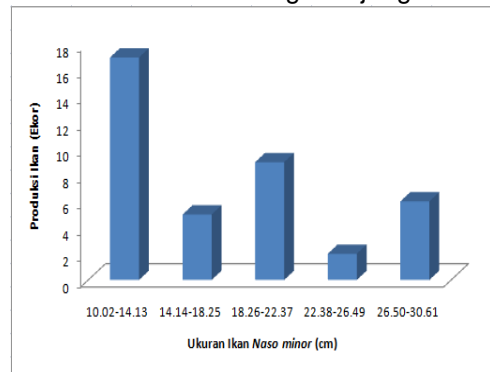


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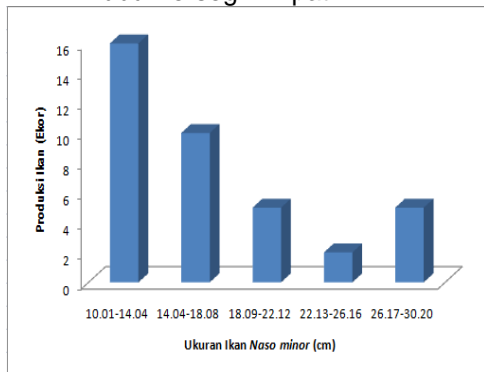
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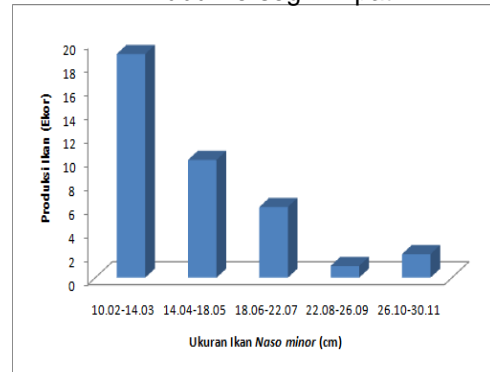
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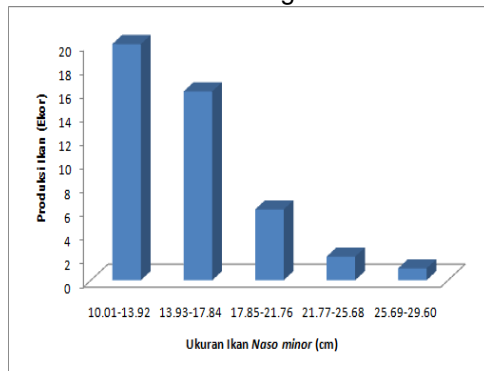
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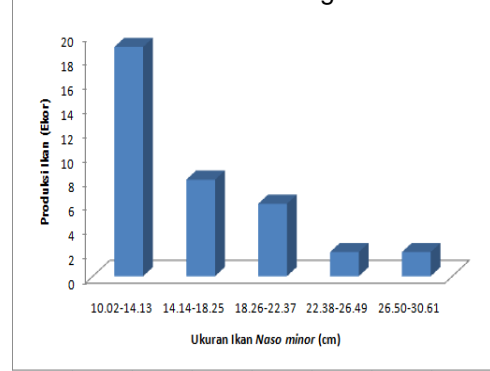
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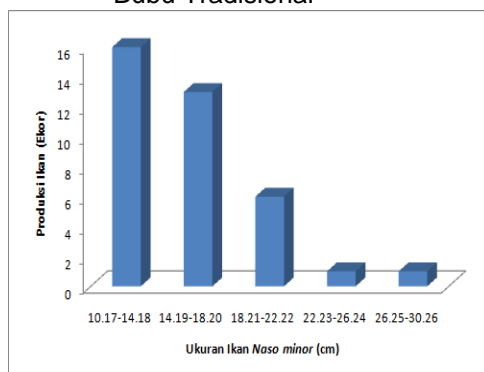
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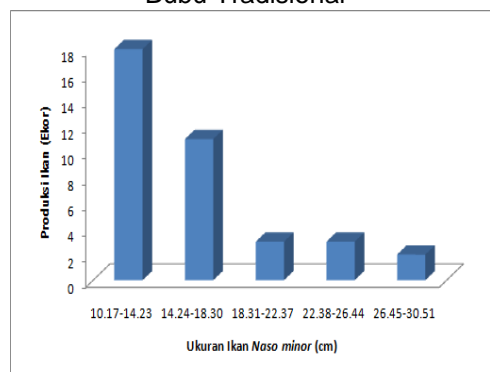
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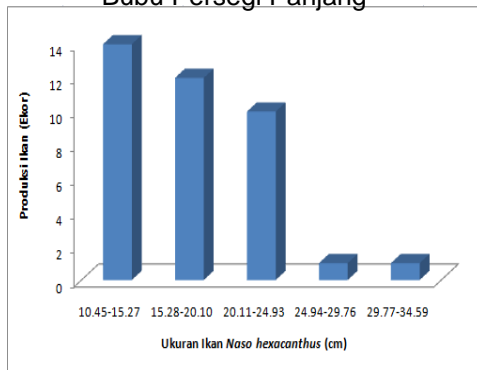


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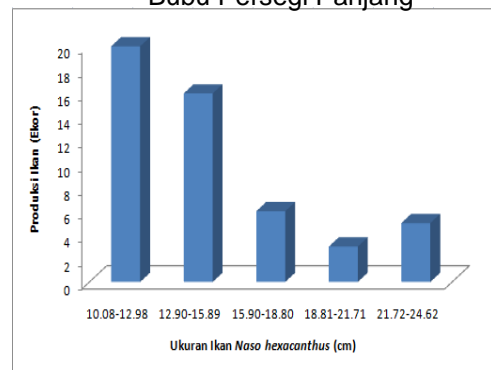


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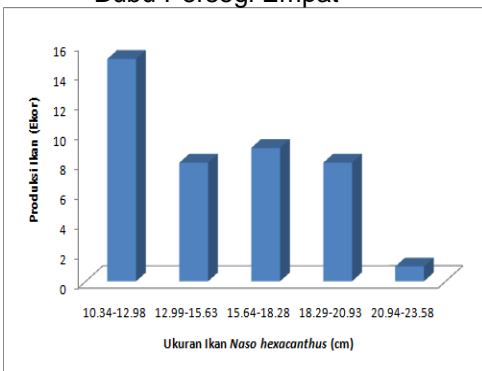
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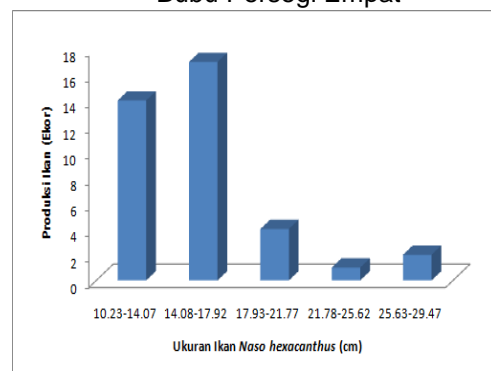
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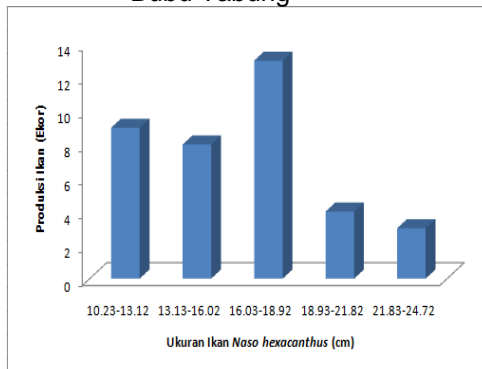
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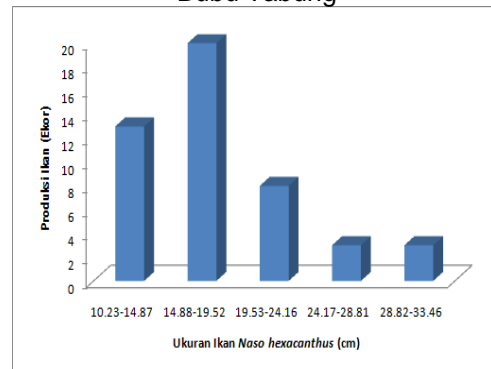
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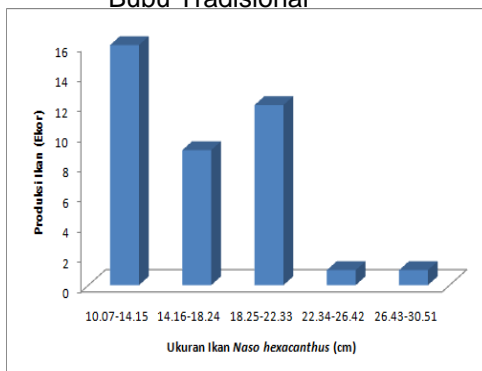
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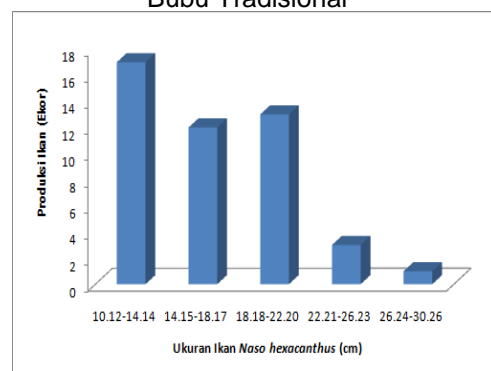
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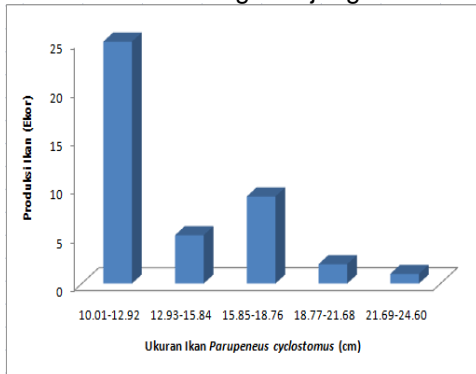


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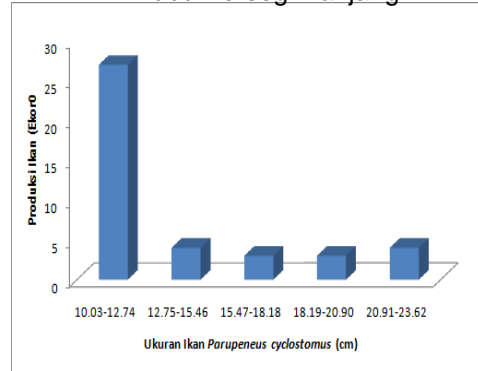


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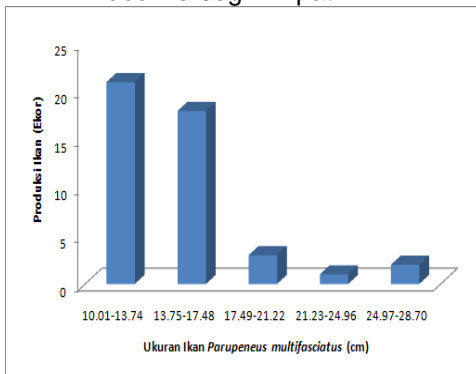
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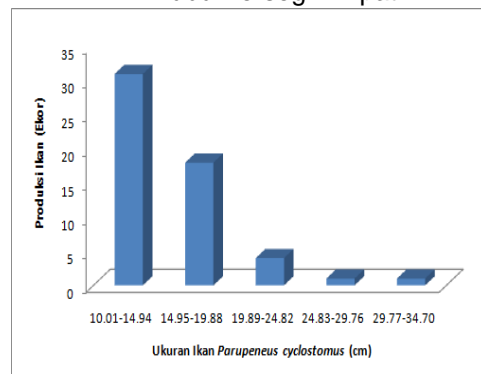
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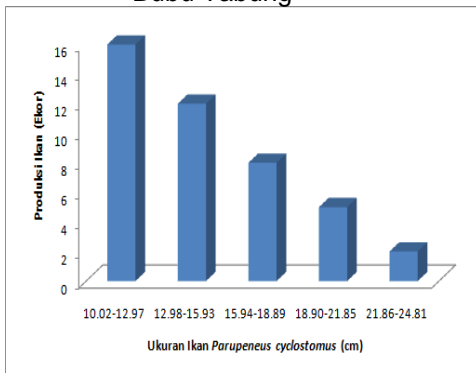
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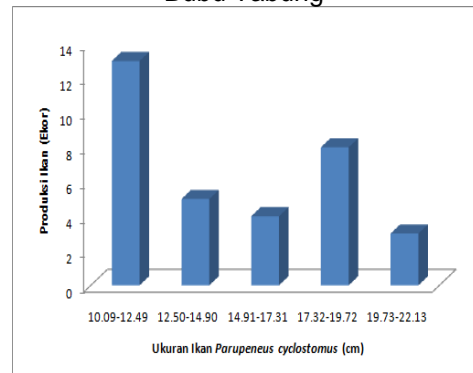
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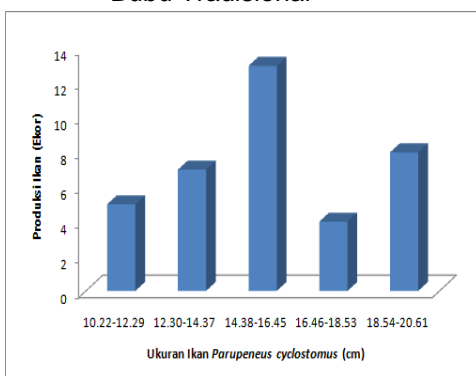
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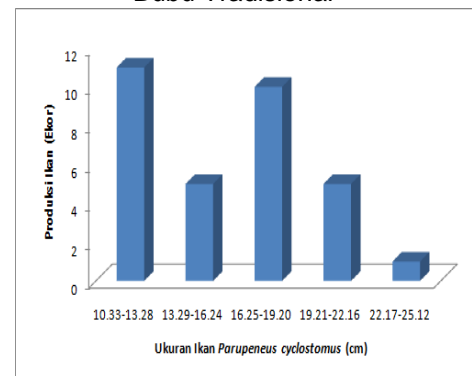
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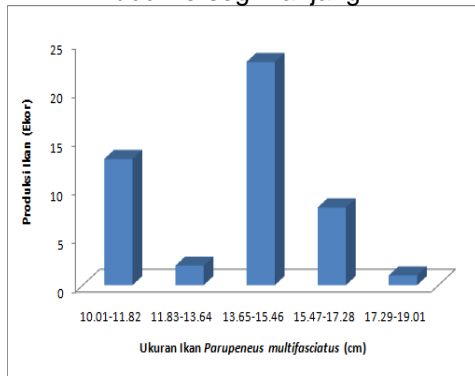


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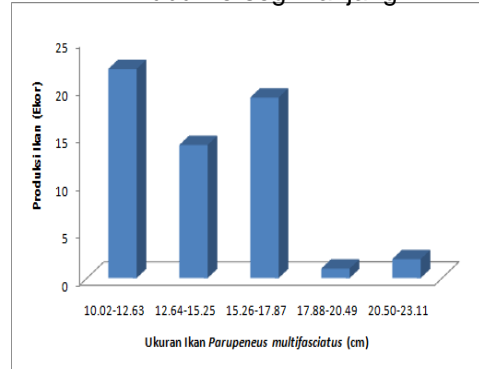


Lanjutan lampiran 9. Interval Kelas Panjang

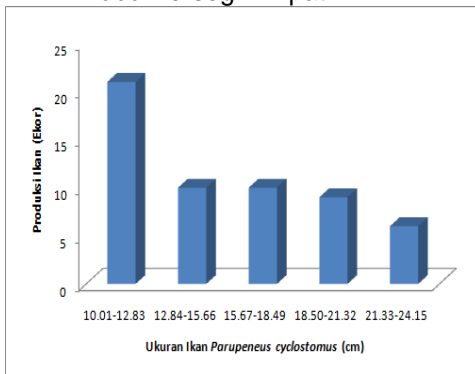
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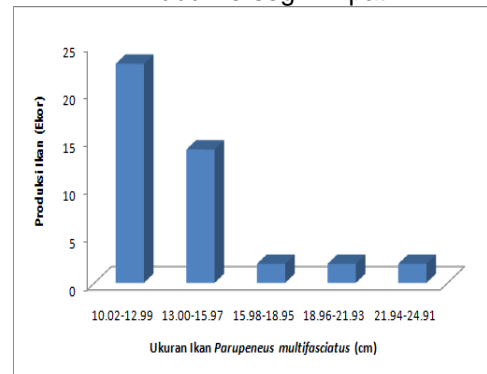
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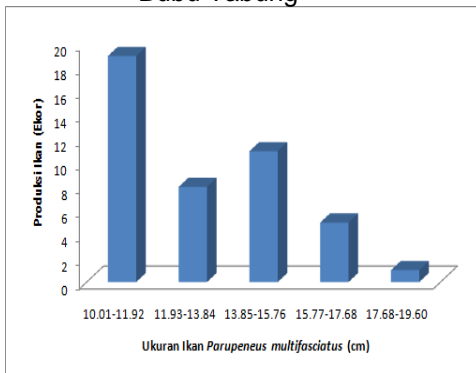
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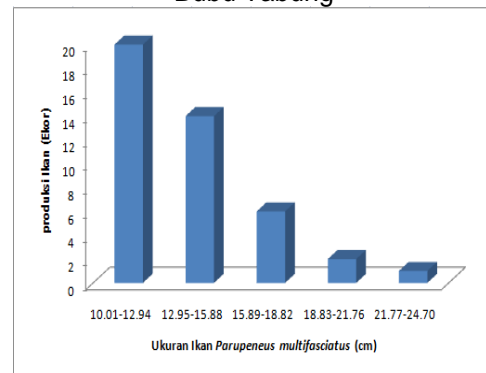
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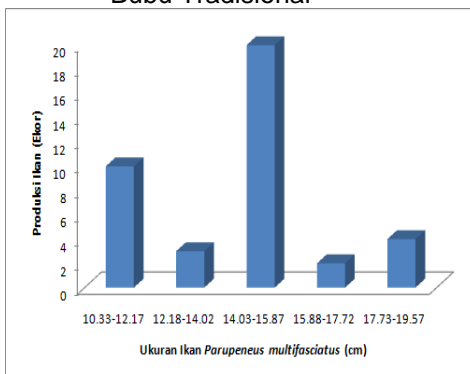
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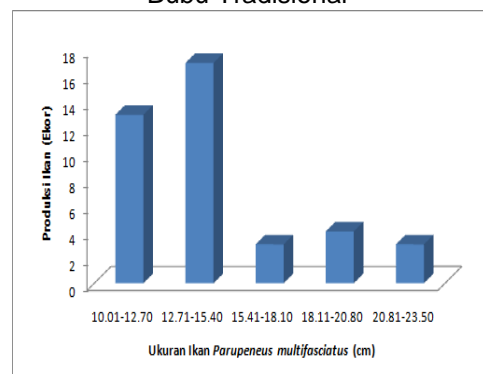
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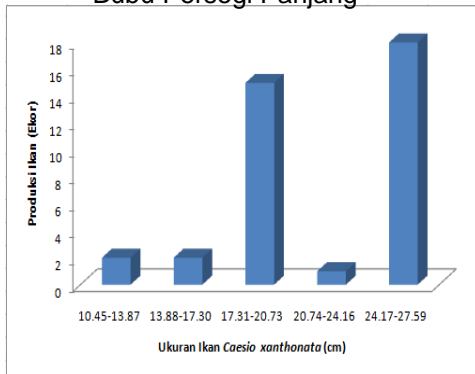


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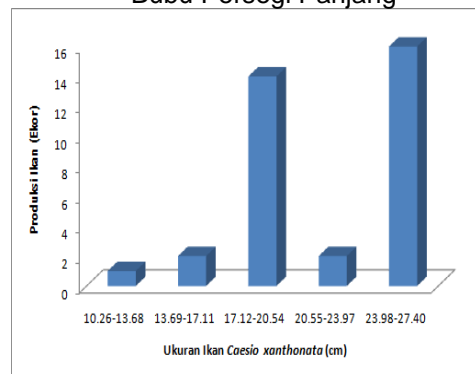


Lanjutan lampiran 9. Interval Kelas Panjang

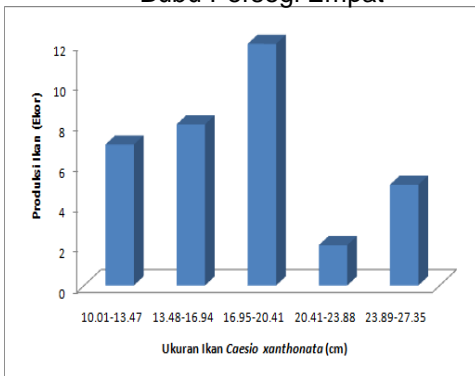
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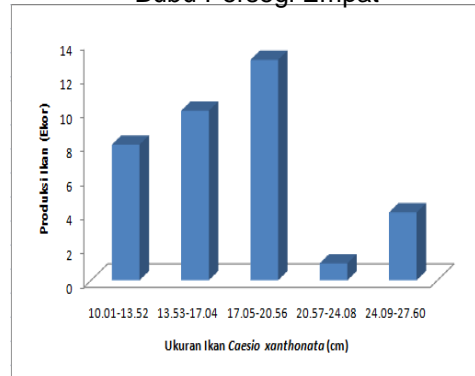
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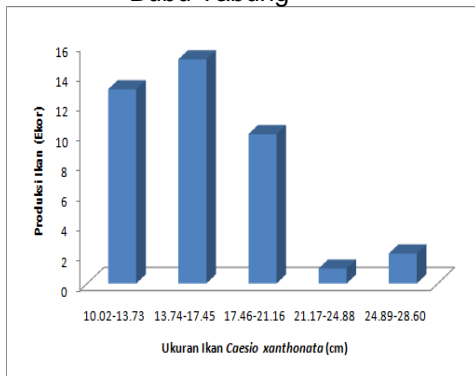
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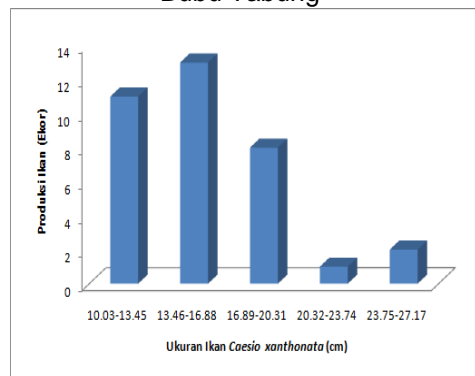
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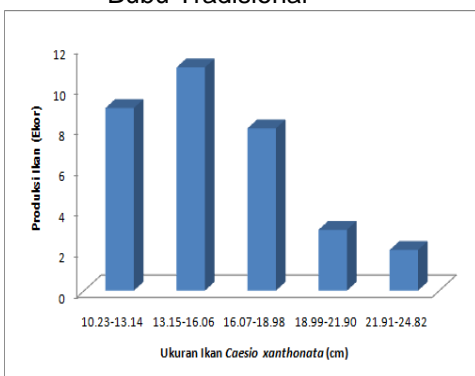
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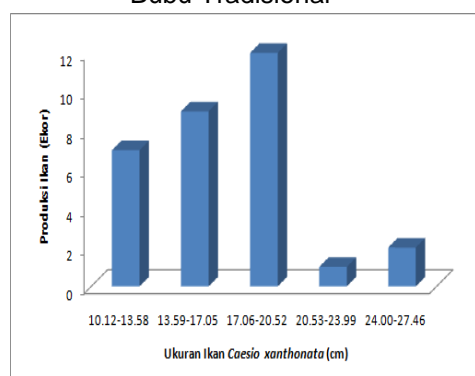
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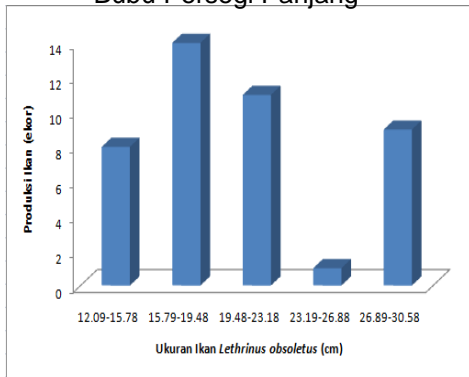


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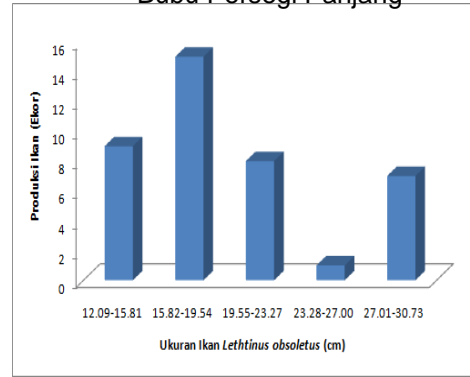


Lanjutan lampiran 9. Interval Kelas Panjang

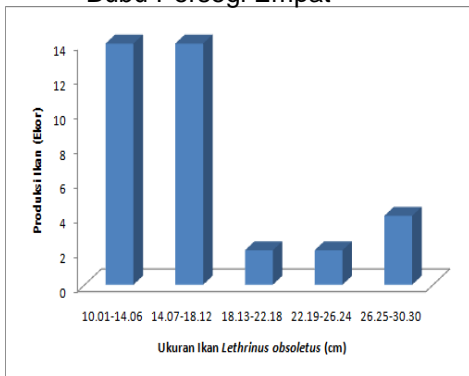
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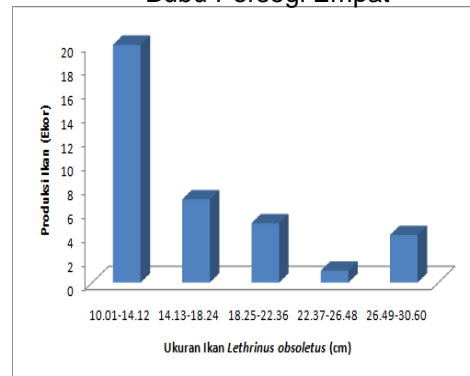
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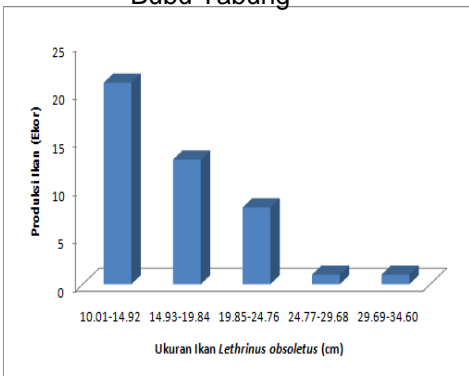
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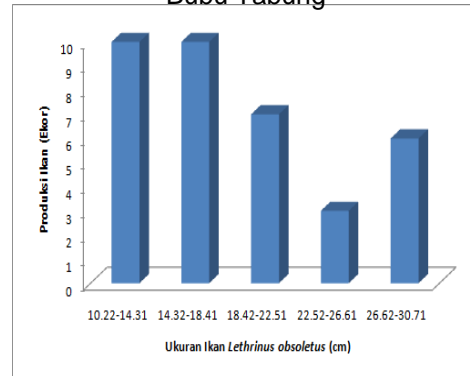
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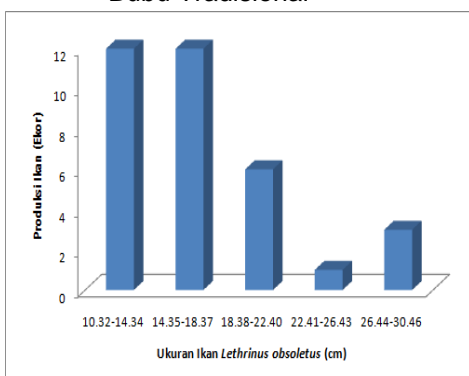
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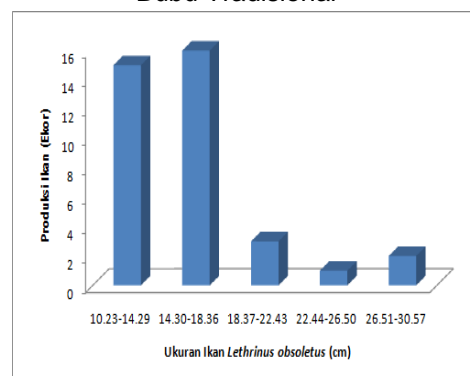
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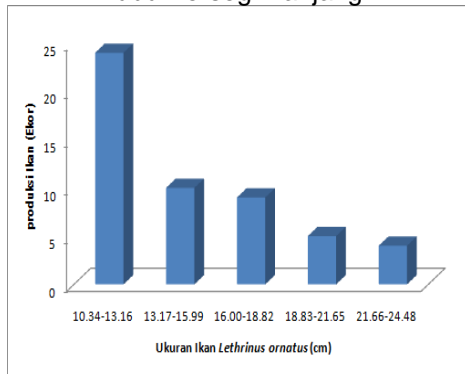
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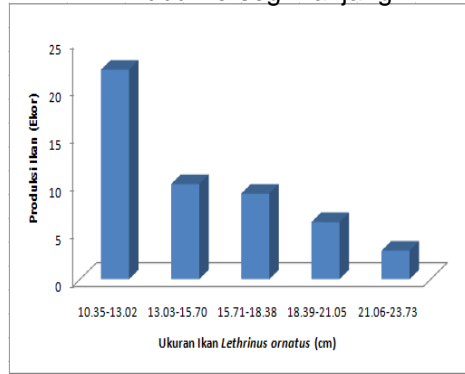


Lanjutan lampiran 9. Interval Kelas Panjang

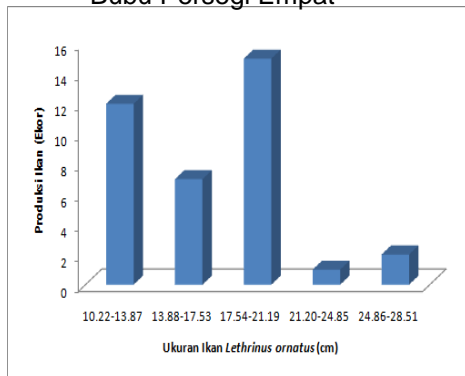
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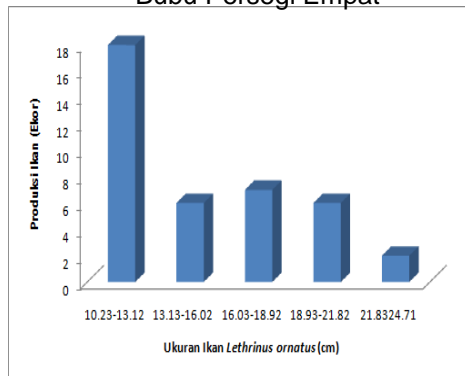
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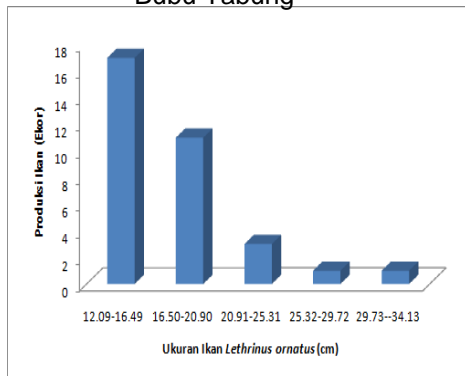
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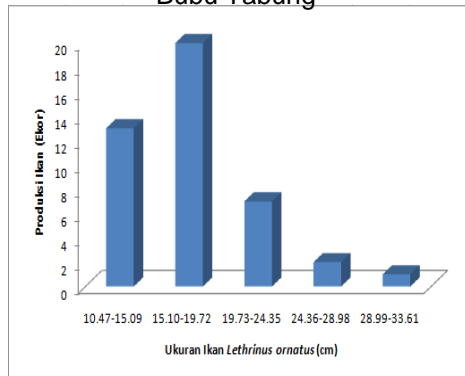
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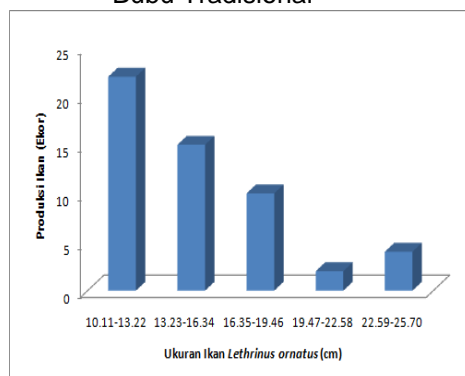
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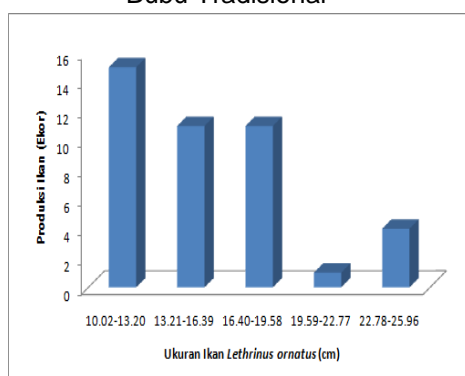
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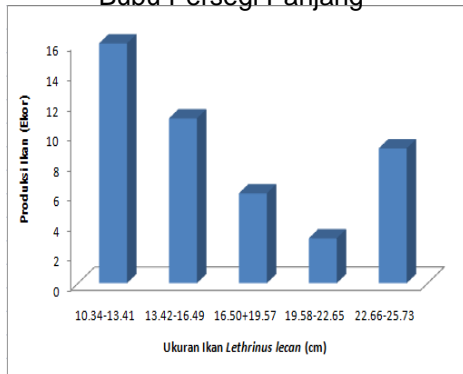


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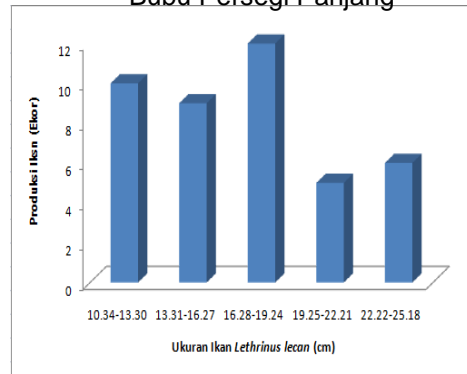


Lanjutan lampiran 9. Interval Kelas Panjang

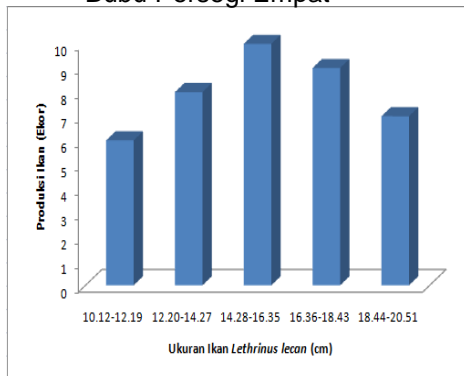
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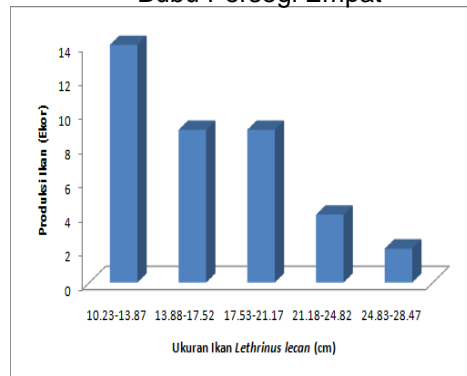
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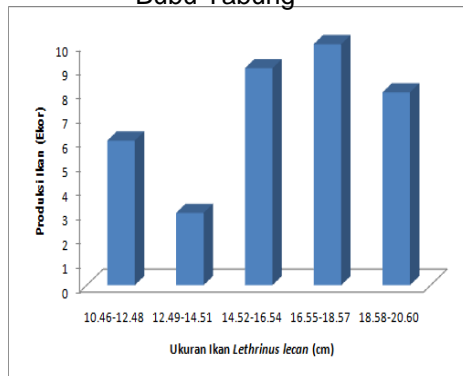
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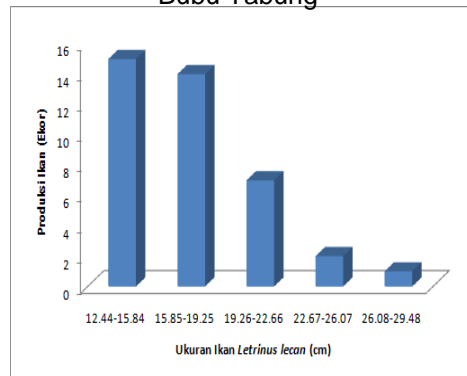
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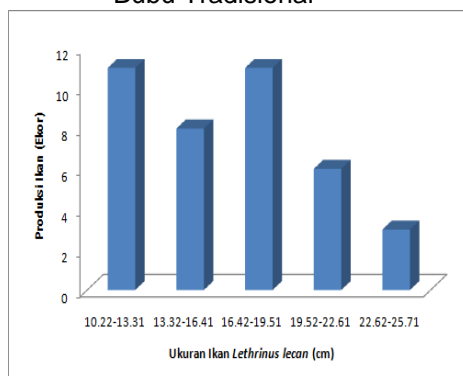
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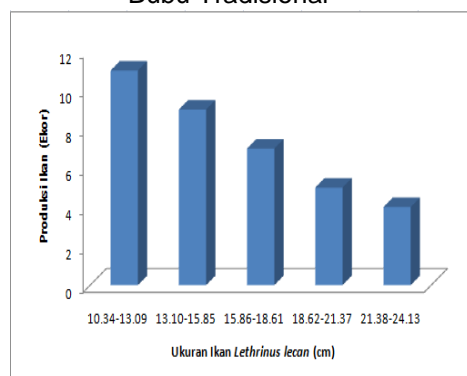
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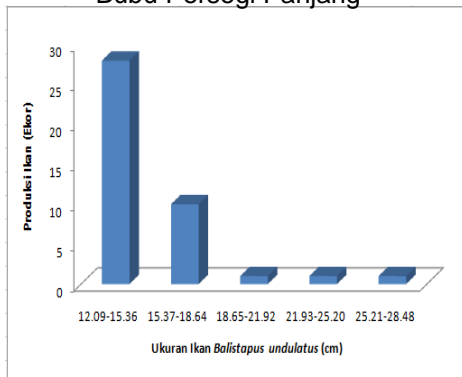


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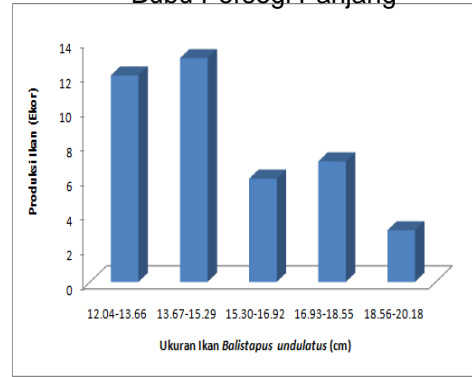


Lanjutan lampiran 9. Interval Kelas Panjang

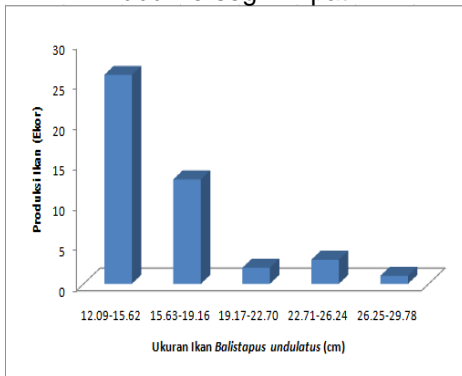
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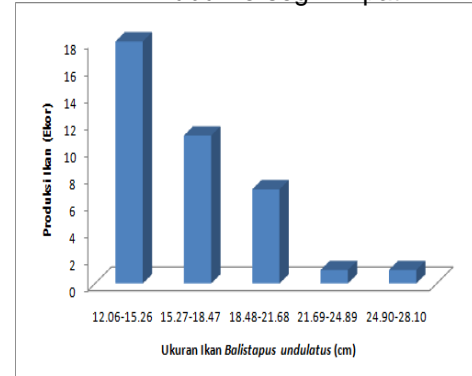
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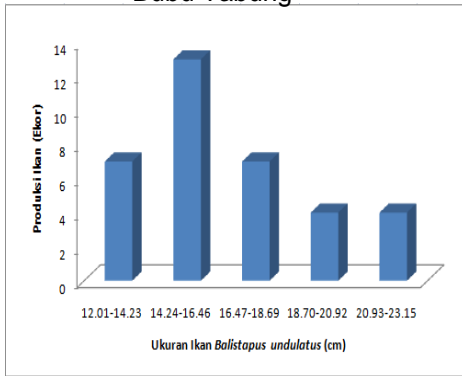
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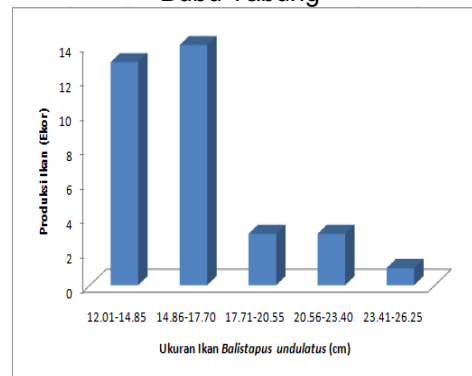
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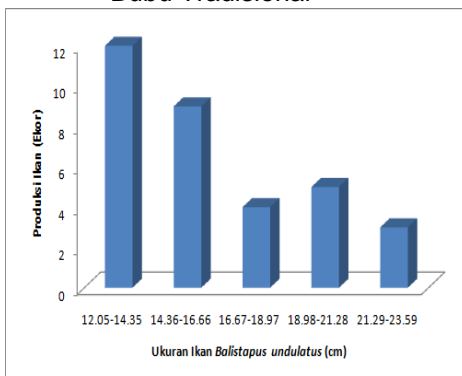
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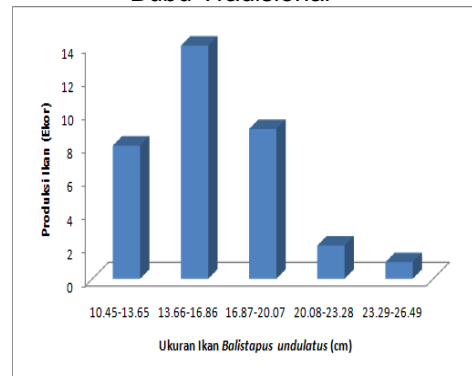
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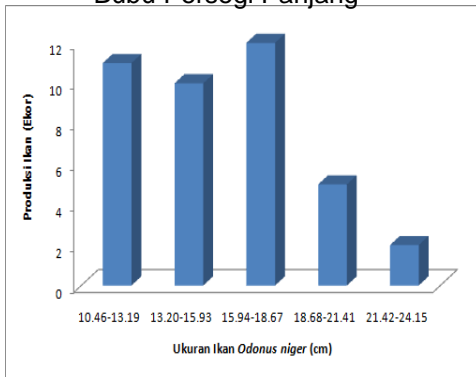


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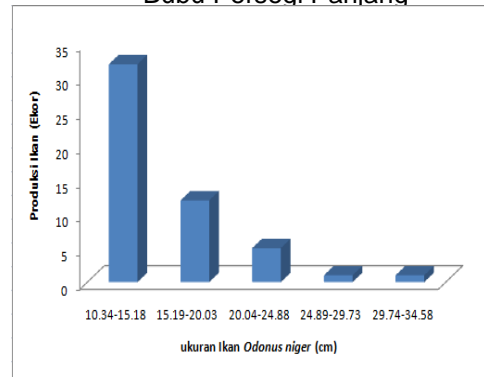


Lanjutan lampiran 9. Interval Kelas Panjang

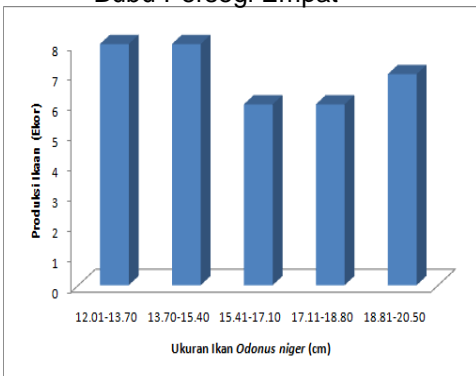
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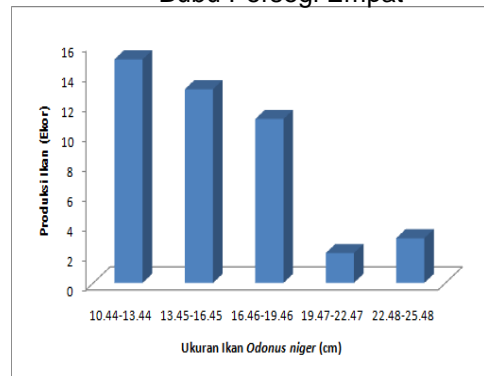
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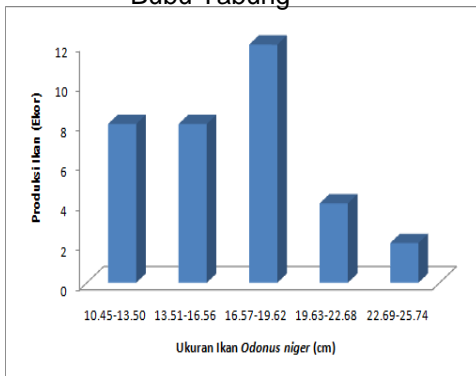
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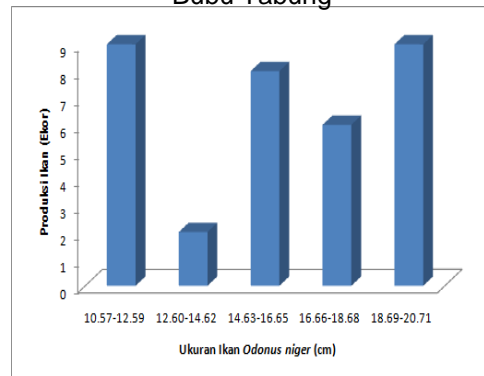
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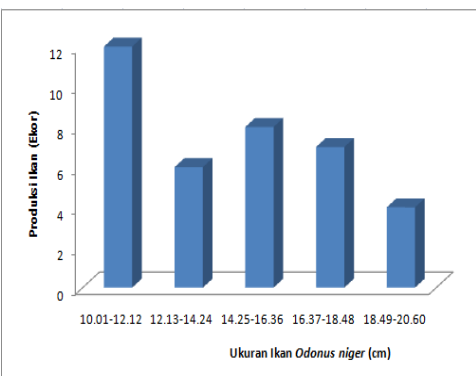
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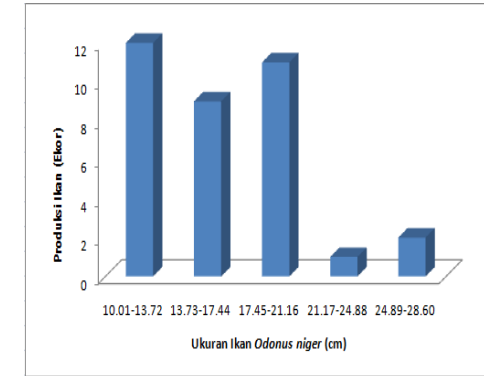
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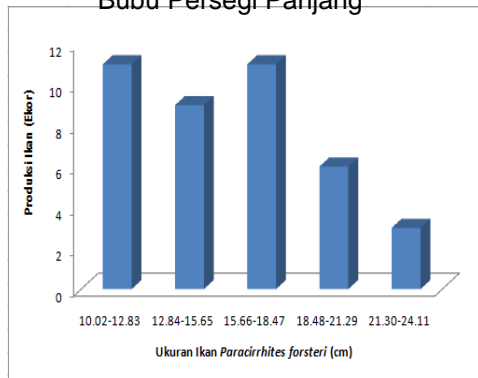


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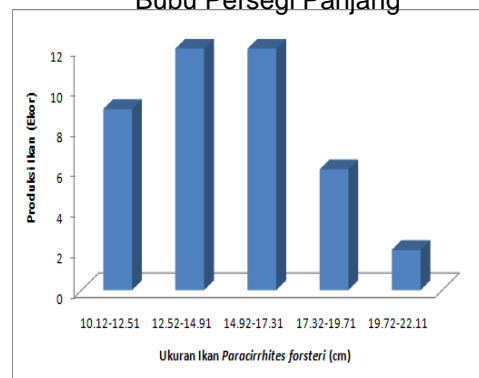


## Lanjutan lampiran 9. Interval Kelas Panjang

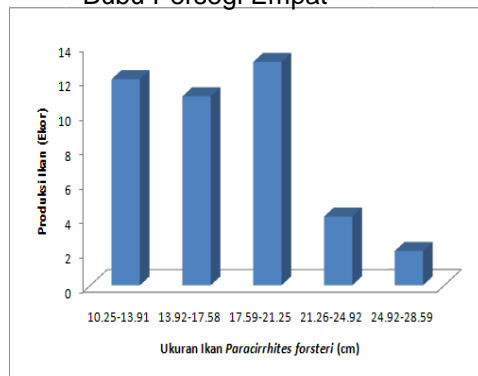
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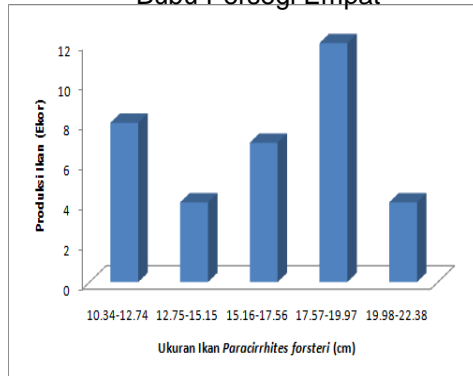
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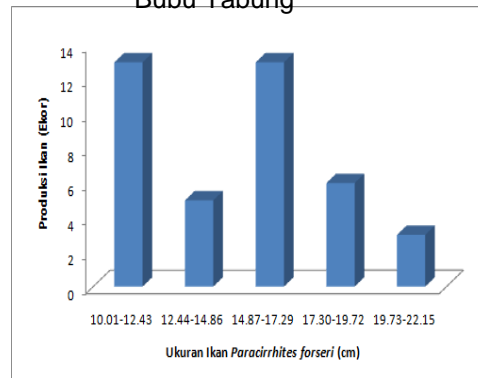
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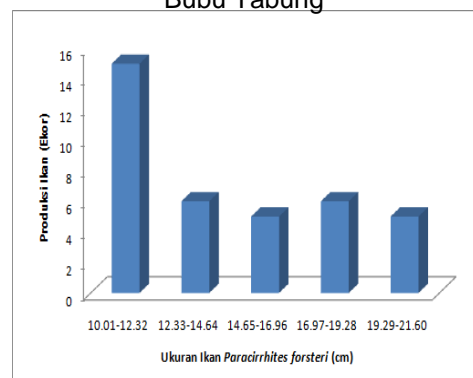
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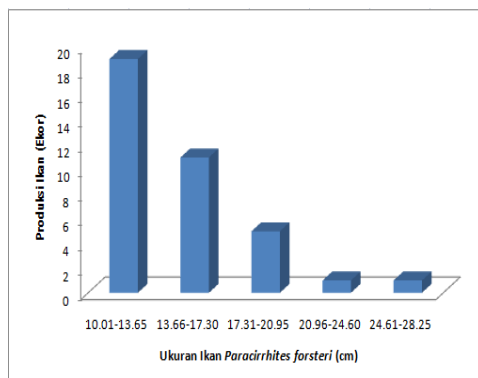
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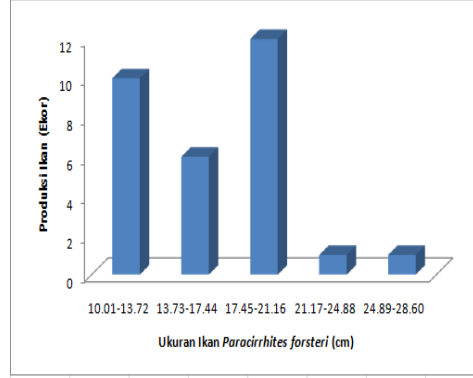
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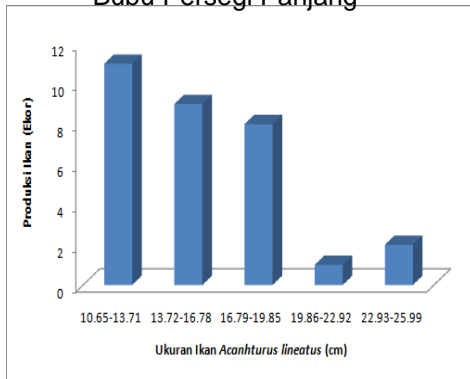


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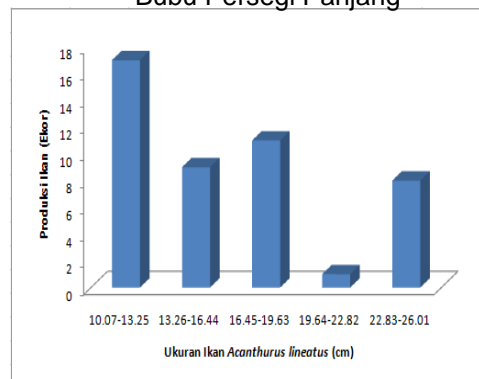


Lanjutan lampiran 9. Interval Kelas Panjang

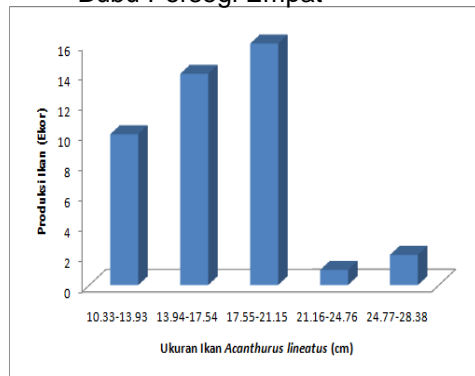
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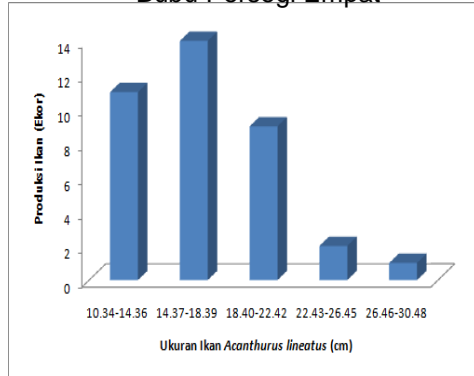
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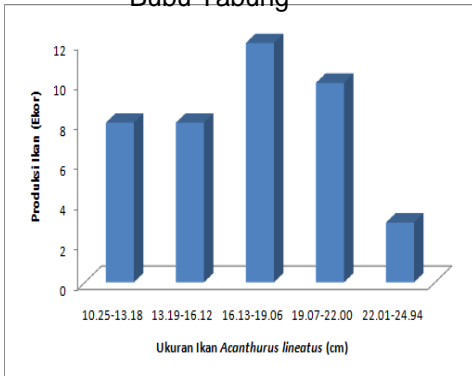
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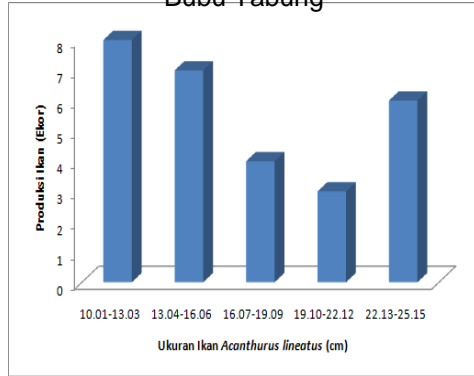
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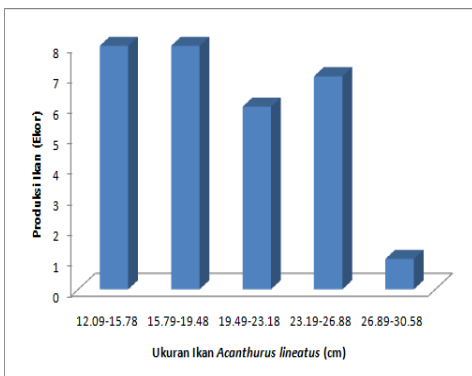
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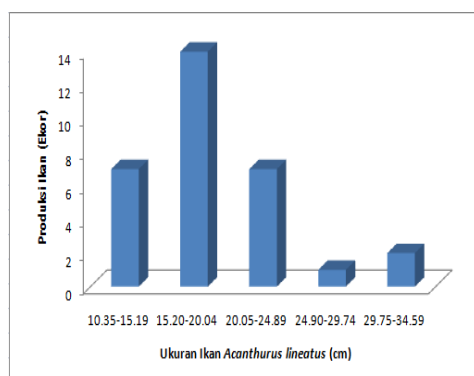
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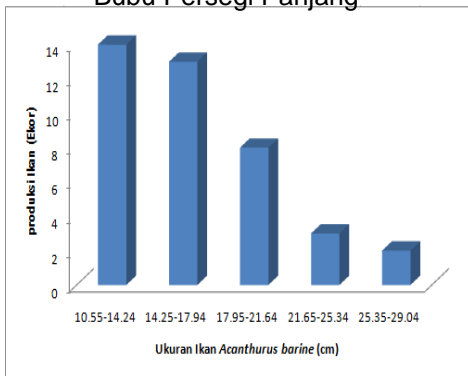


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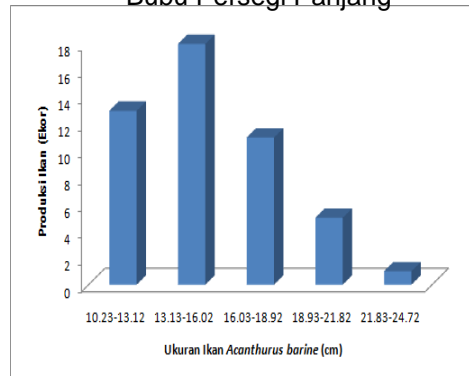


Lanjutan lampiran 9. Interval Kelas Panjang

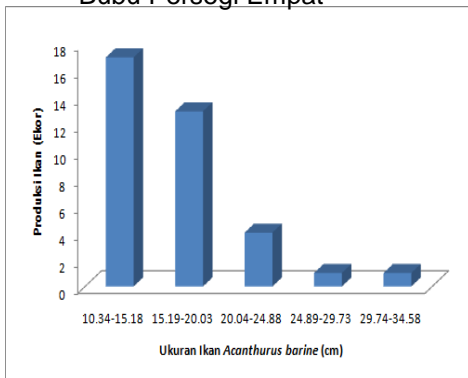
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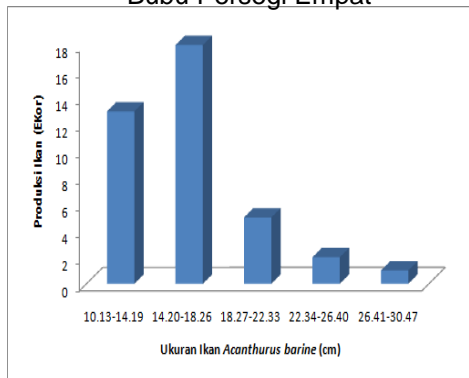
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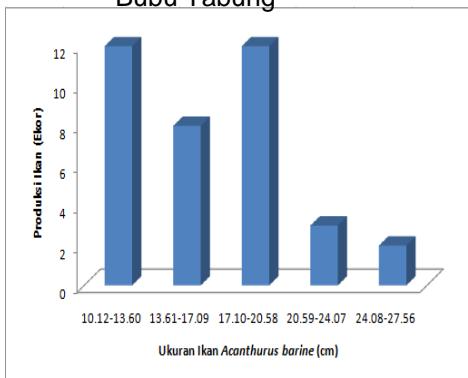
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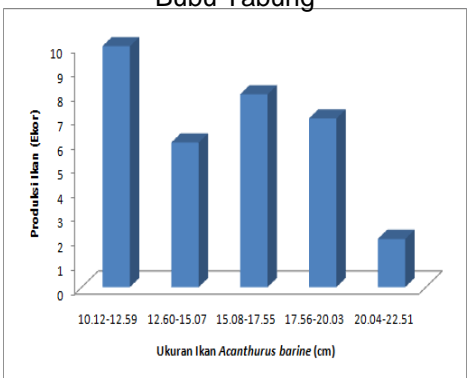
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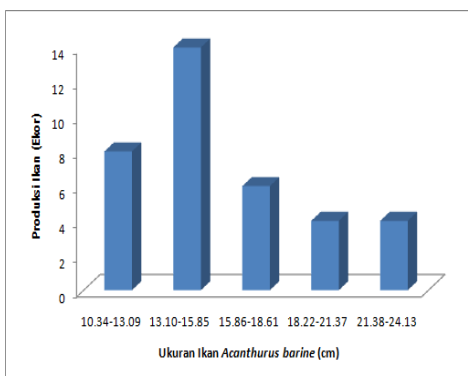
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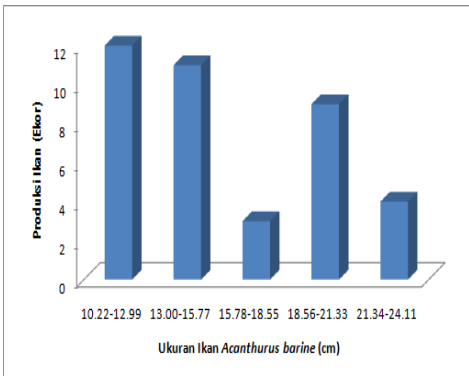
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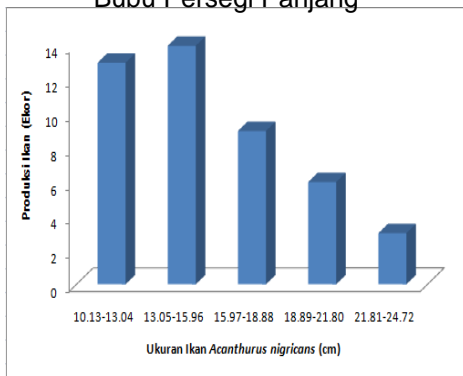


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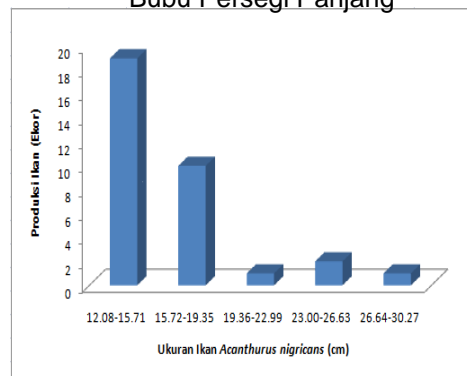


Lanjutan lampiran 9. Interval Kelas Panjang

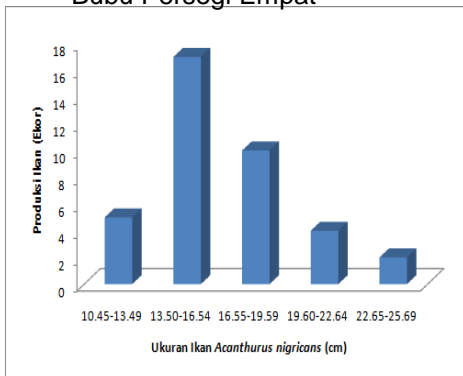
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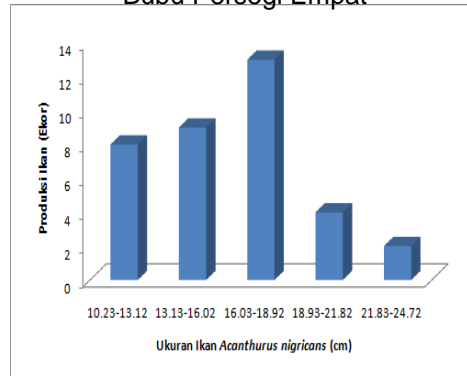
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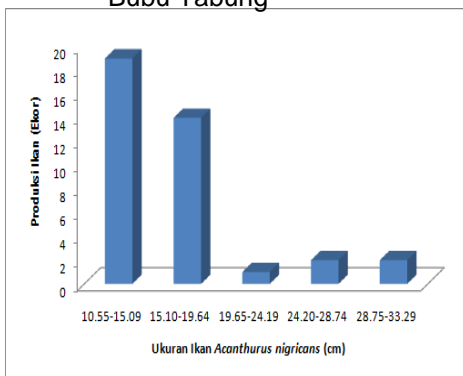
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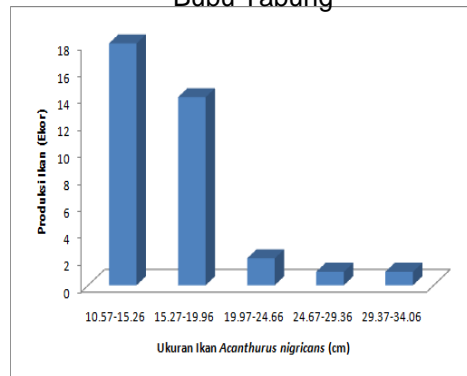
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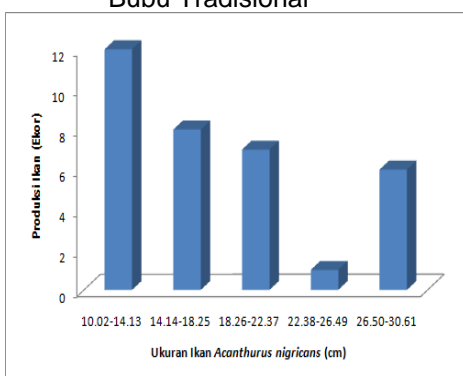
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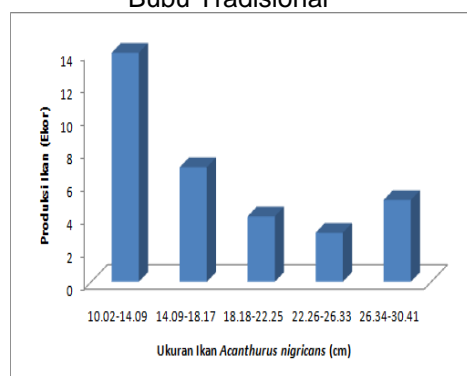
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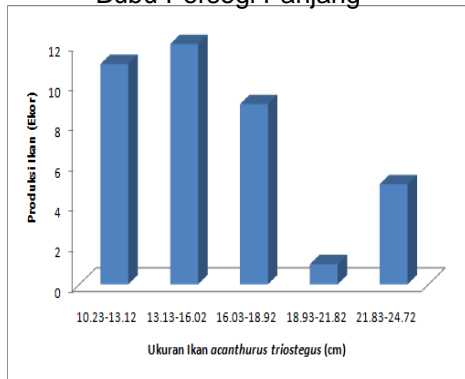
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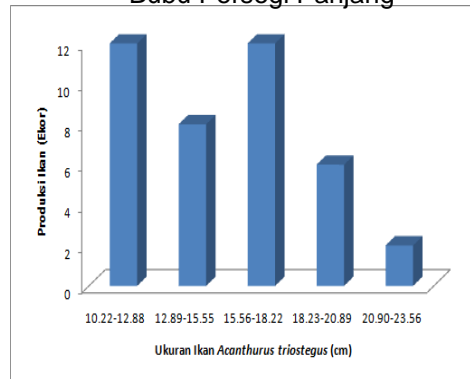


Lanjutan lampiran 9. Interval Kelas Panjang

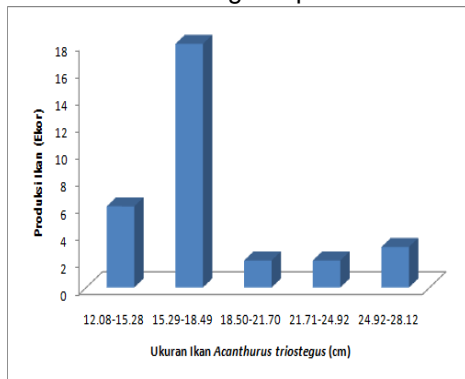
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Bubu Persegi Panjang



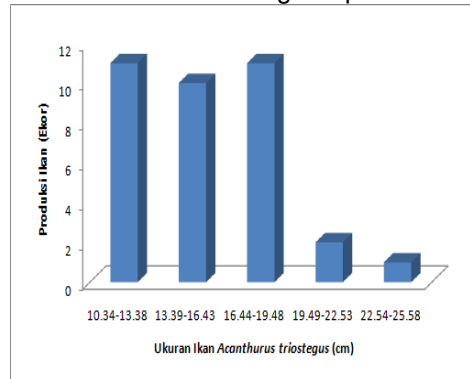
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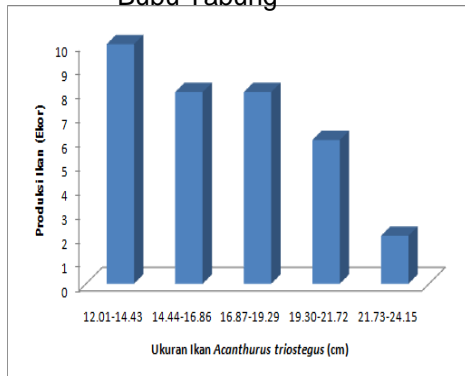
Bubu Persegi Empat



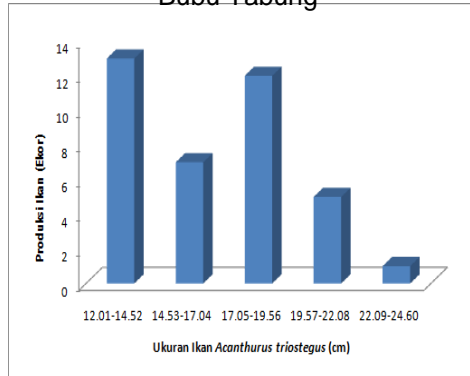
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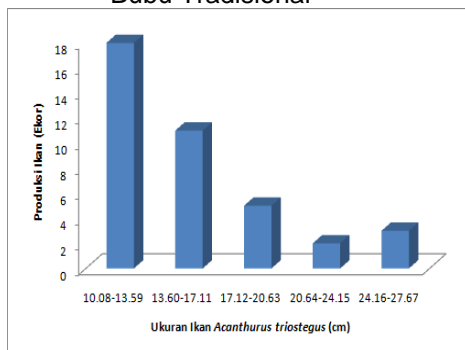
Bubu Tabung



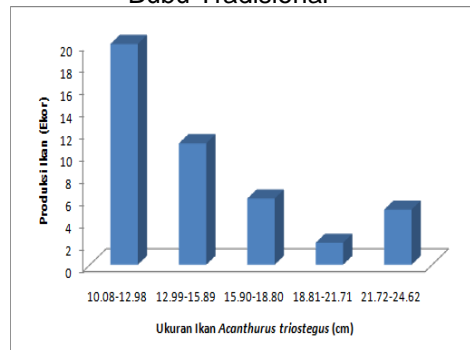
Bubu Tabung



Bubu Tradisional

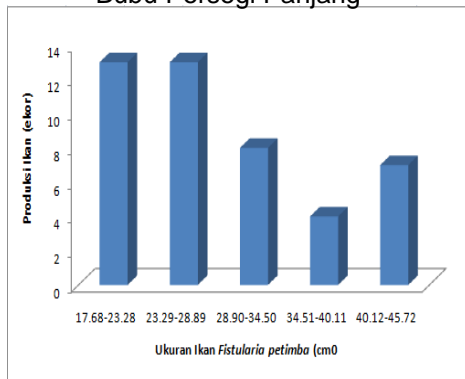


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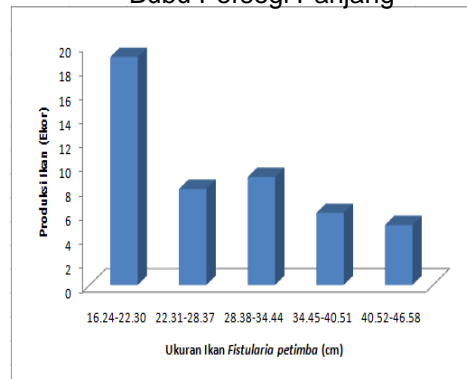


Lanjutan lampiran 9. Interval Kelas Panjang

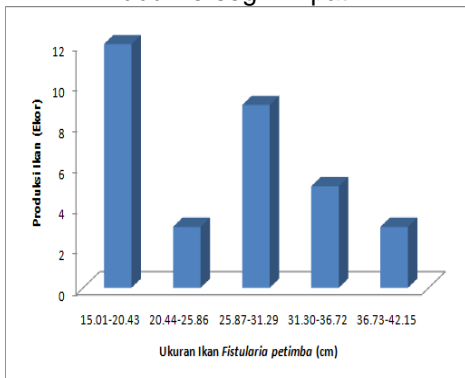
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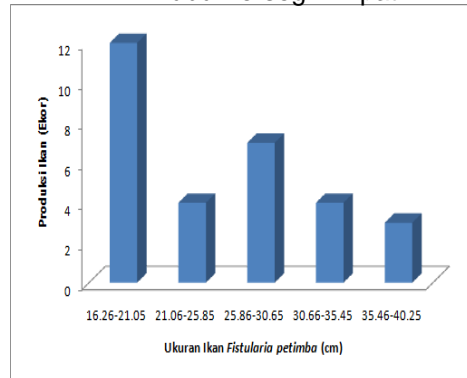
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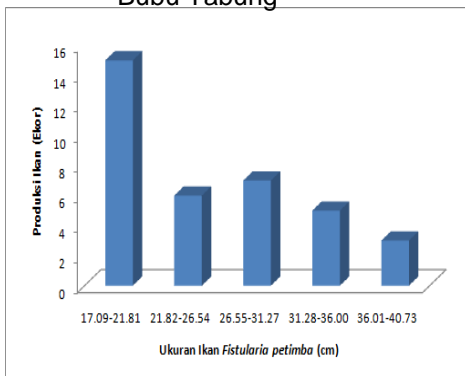
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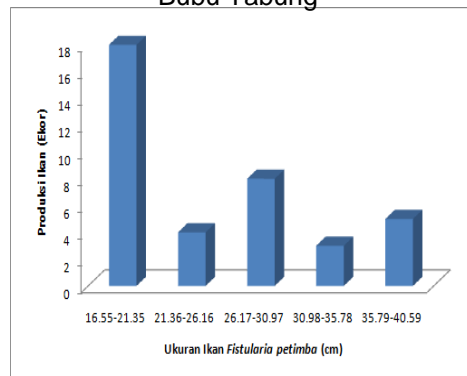
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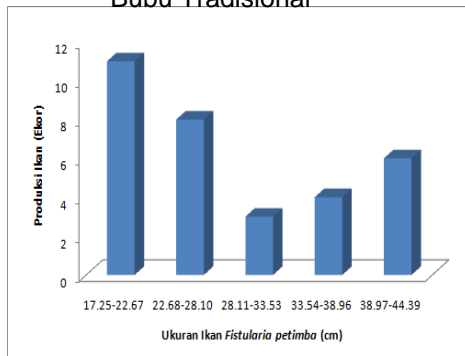
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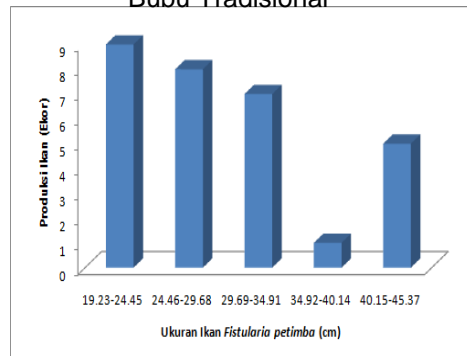
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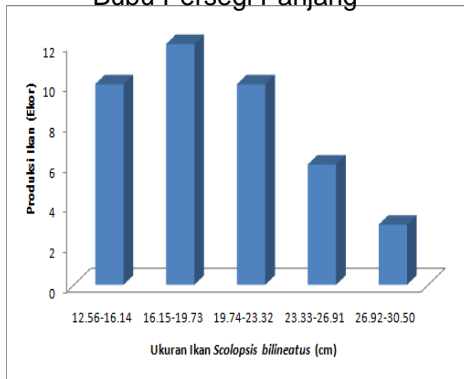


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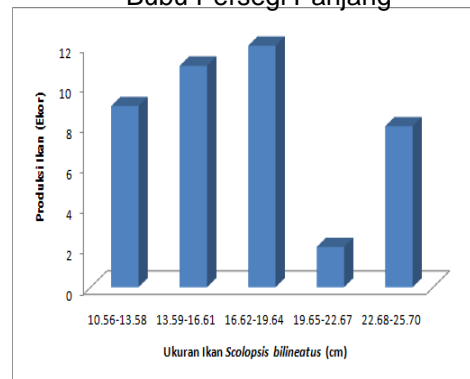


Lanjutan lampiran 9. Interval Kelas Panjang

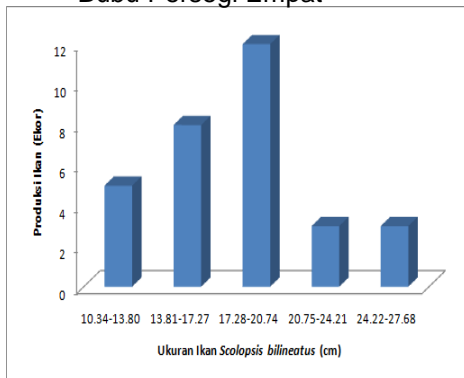
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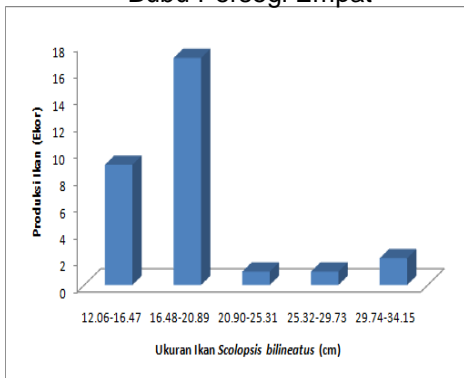
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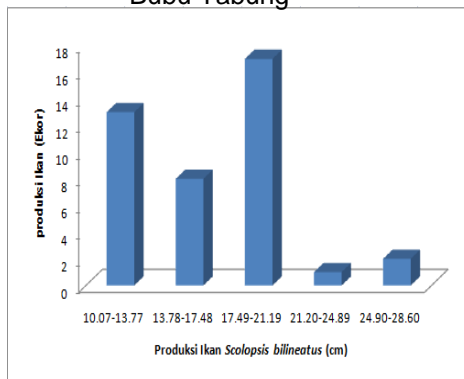
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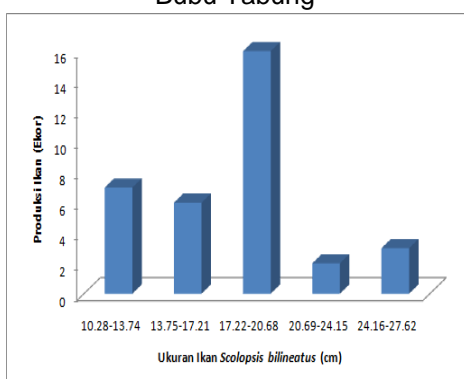
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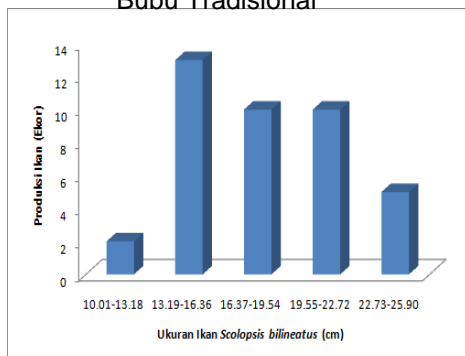
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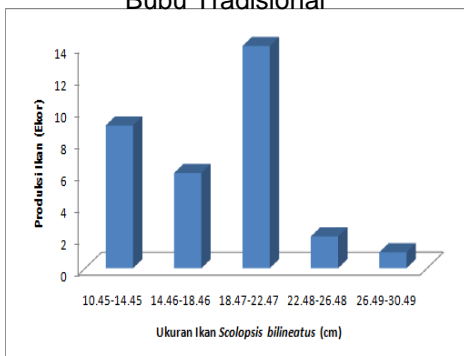
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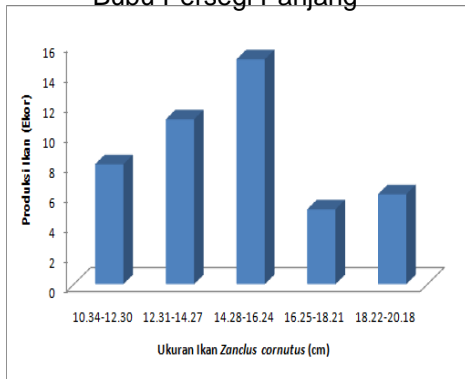


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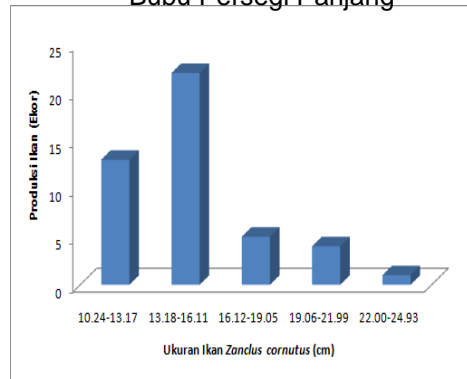


Lanjutan lampiran 9. Interval Kelas Panjang

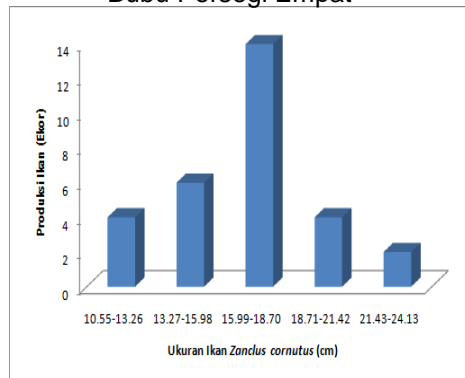
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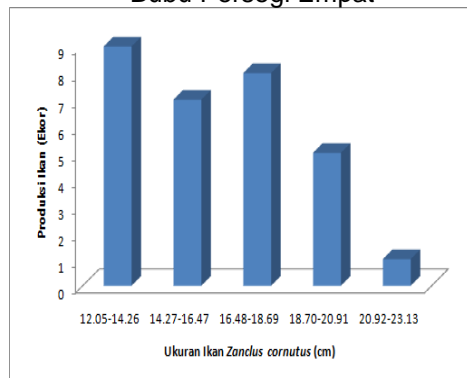
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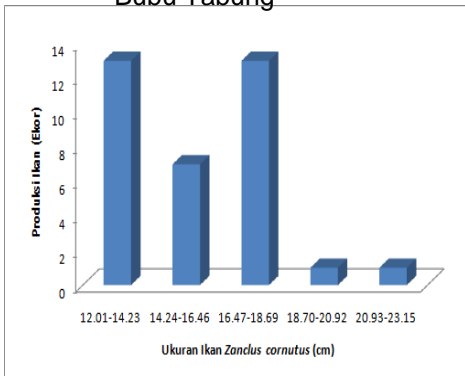
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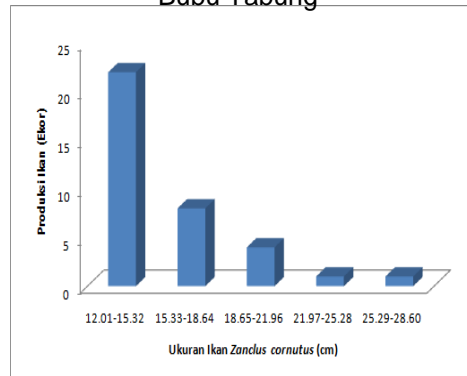
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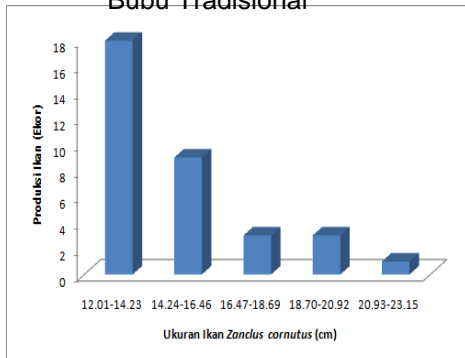
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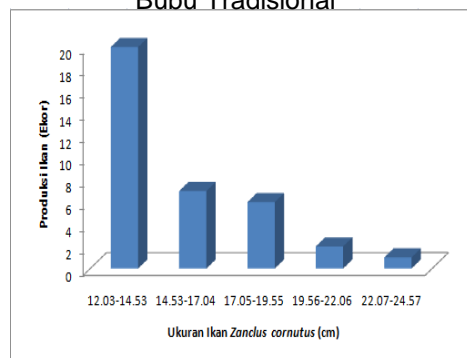
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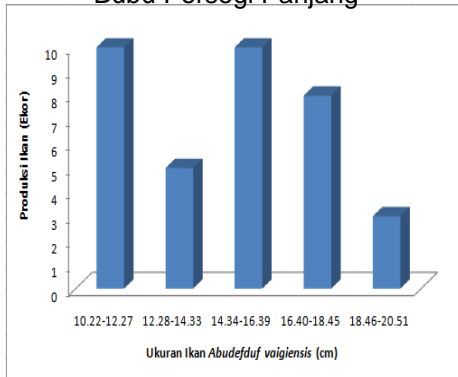


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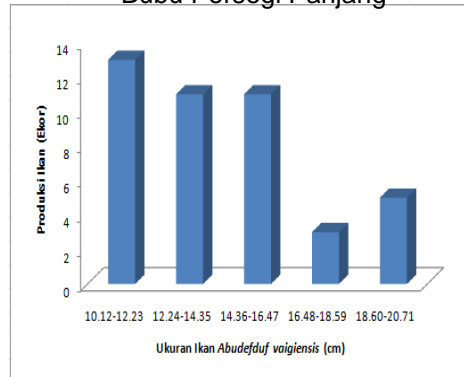


Lanjutan lampiran 9. Interval Kelas Panjang

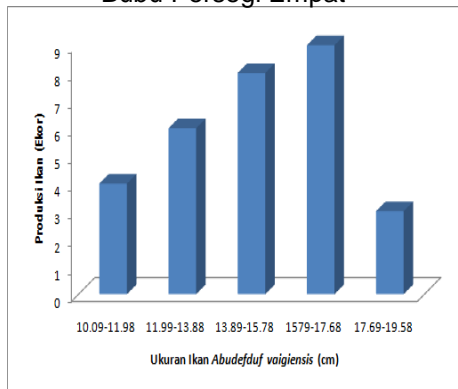
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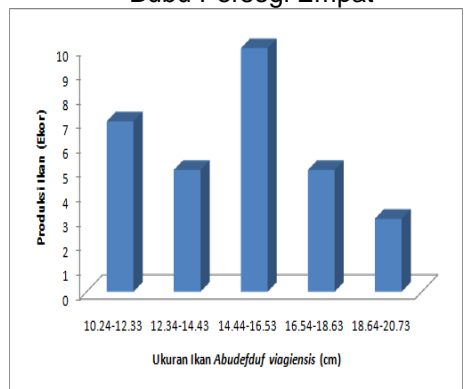
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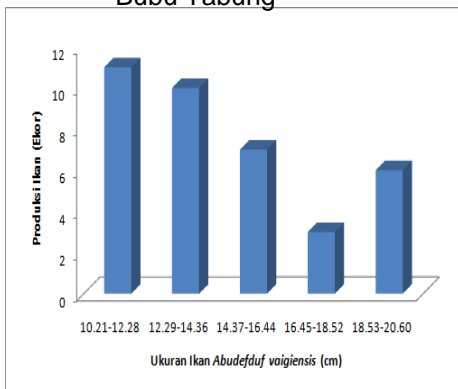
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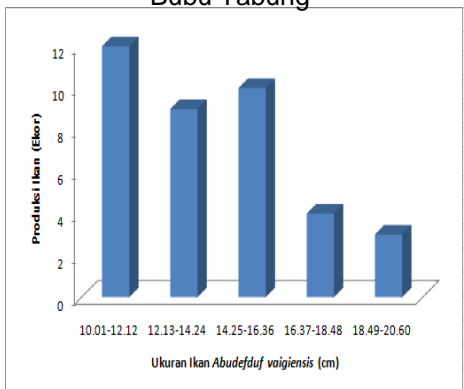
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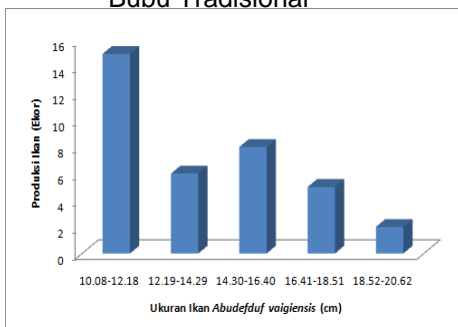
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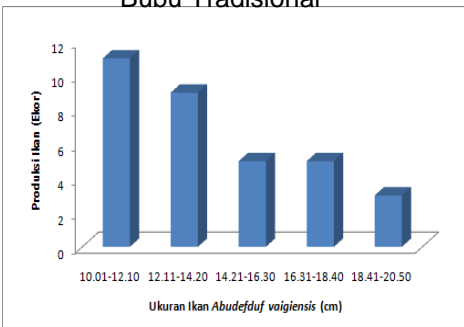
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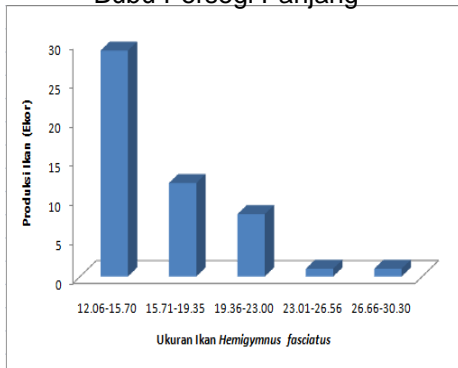


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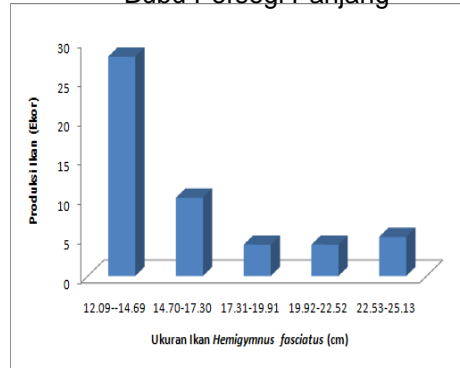


Lanjutan lampiran 9. Interval Kelas Panjang

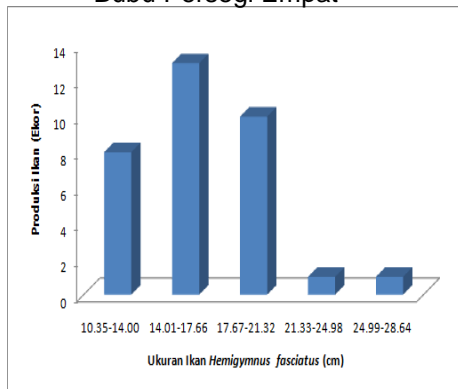
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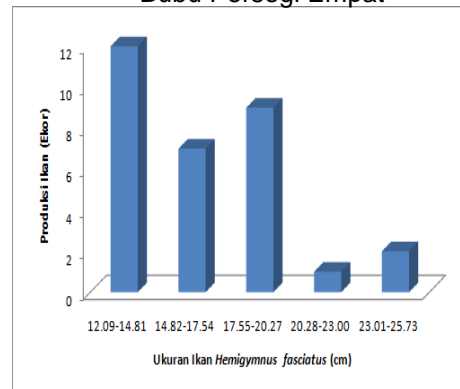
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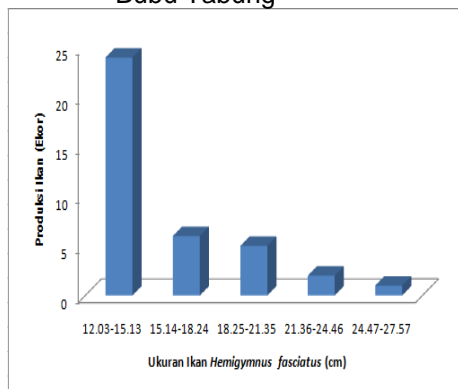
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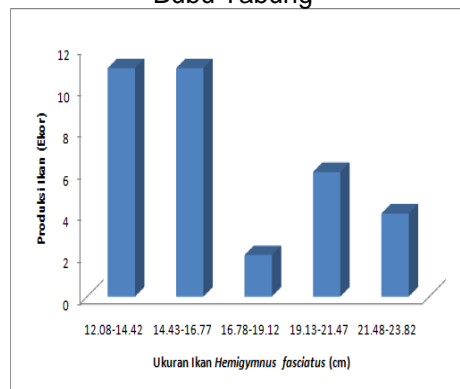
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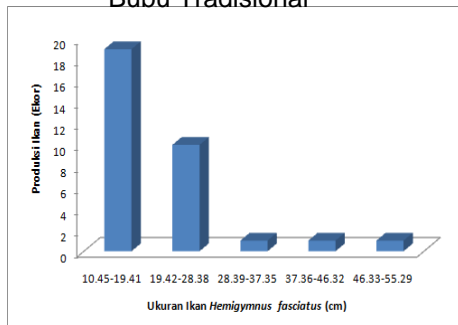
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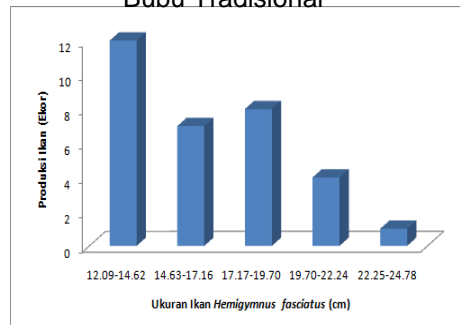
Bubu Tabung



Bubu Tradisional

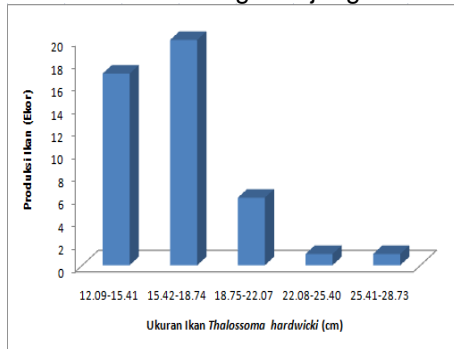


Bubu Tradisional

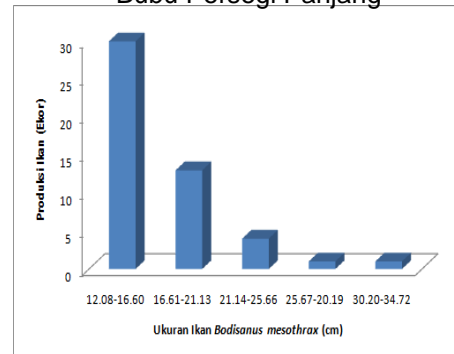


## Lanjutan lampiran 9. Interval Kelas Panjang

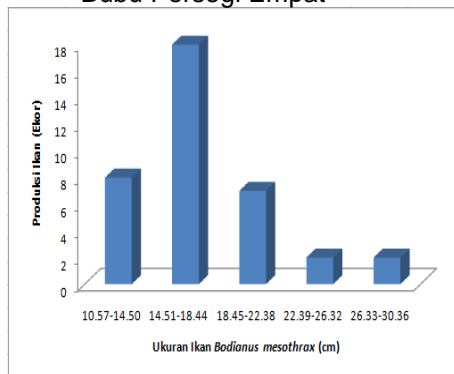
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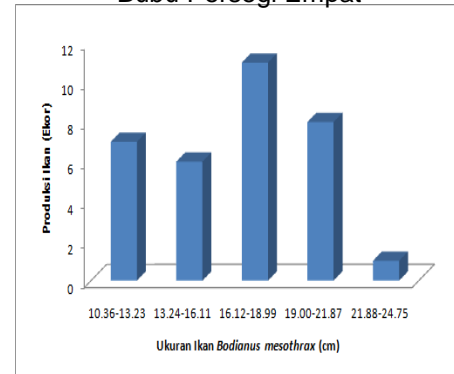
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Bubu Persegi Panjang



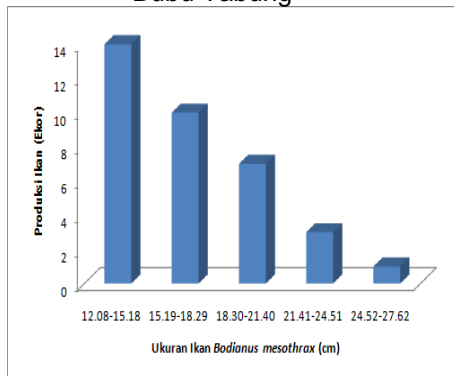
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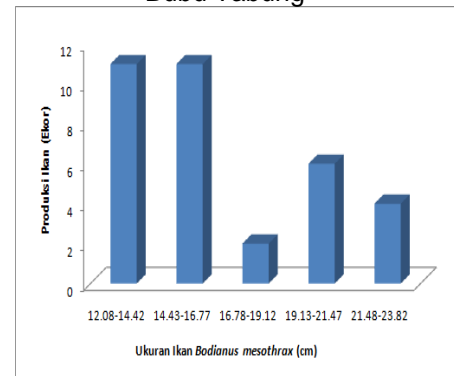
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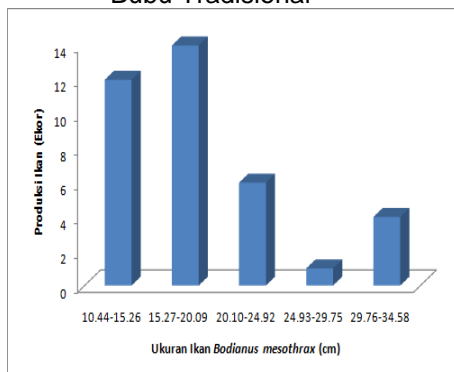
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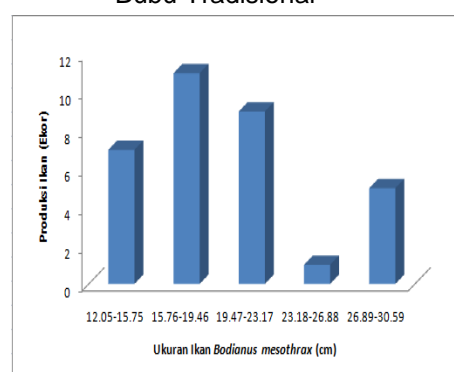
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Bubu Tradisional

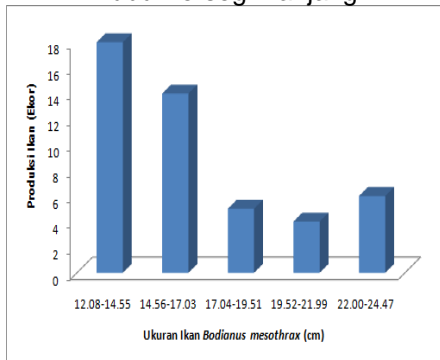


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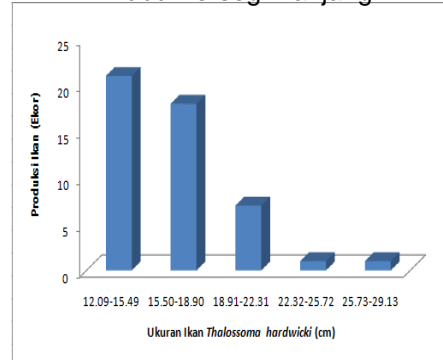


Lanjutan lampiran 9. Interval Kelas Panjang

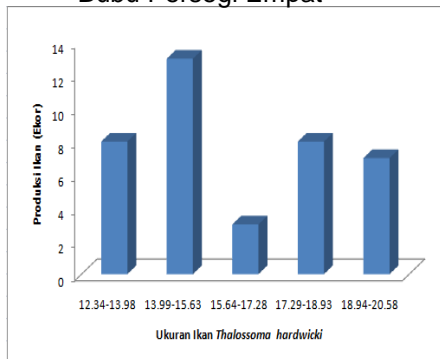
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Bubu Persegi Panjang



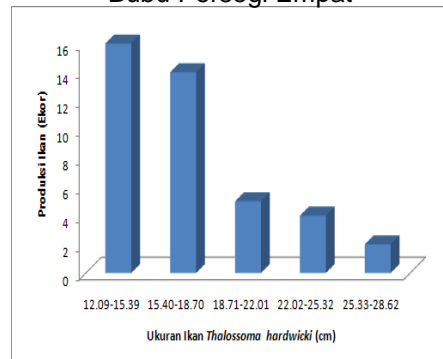
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Bubu Persegi Panjang



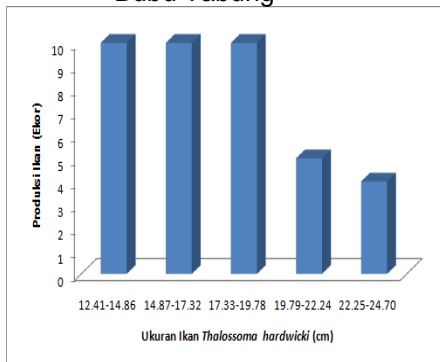
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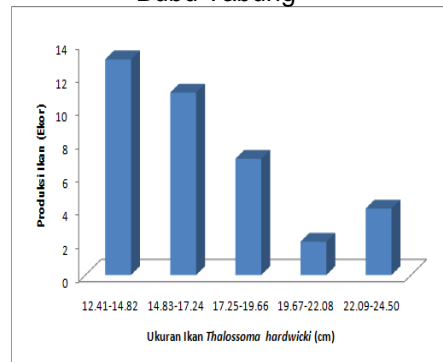
Bubu Persegi Empat



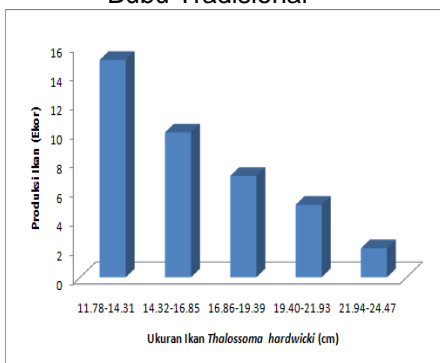
Bubu Tabung



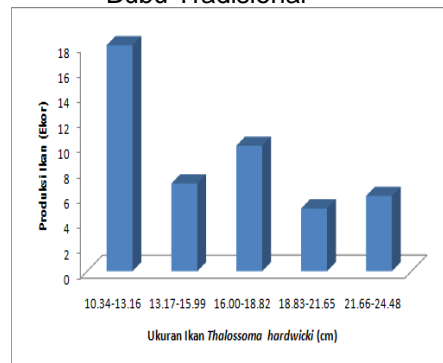
Bubu Tabung



Bubu Tradisional



Bubu Tradisional





Lampiran 3 Komposisi Hasil Tangkapan Bubu Modifikasi Persegi Panjang, Kedalaman 5 M

Nama Indonesia	Famili	Spesies	Presentasi	Jumlah
kakatua	Scaridae	<i>scarus quoyi</i>	0.059	471
kakatua	Scaridae	<i>Scarus dimidiatus</i>	0.018	143
Kakatua	Scaridae	<i>chlorurus bleekeri</i>	0.022	177
Lalosi	Lutjanidae	<i>Pterocaesio tile</i>	0.415	3331
Kerapu	Serranidae	<i>Epinephelus faciatus</i>	0.033	267
Kerapu	Serranidae	<i>Cephalopholis miniata</i>	0.020	159
Kulit pasir	Acanthuridae	<i>Naso minor</i>	0.012	93
Kulit pasir	Acanthuridae	<i>Naso hexacanthus</i>	0.010	77
Biji nangka karang	Mullidae	<i>Parupeneus cyclostomus</i>	0.012	94
Biji nangka	Mullidae	<i>Parupeneus multifasciatus</i>	0.012	97
Lalosi kuning	Lutjanidae	<i>Caesio xanthonata</i>	0.018	146
Kakap	Lethrinidae	<i>Lethrinus obsoletus</i>	0.014	110
Kakap	Lethrinidae	<i>Lethrinus ornatus</i>	0.016	129
Kakap	Lethrinidae	<i>Lethrinus lencan</i>	0.015	122
Papakulu	Balistidae	<i>Balistapus undulatus</i>	0.014	109
Papakulu	Balistidae	<i>Odonus niger</i>	0.013	107
Fosteri	Cirrihidae	<i>Paracirrhites forsteri</i>	0.011	86
Butana	Acanthuridae	<i>Acanthurus lineatus</i>	0.020	159
Butana	Acanthuridae	<i>Acanthurus barine</i>	0.020	161
Butana	Acanthuridae	<i>Acanthurus nigricans</i>	0.021	167
Butana	Acanthuridae	<i>Acanthurus triostegus</i>	0.018	148
Ikan Terompet	Fistularidae	<i>Fistularia petimba</i>	0.014	111
Pasir-pasir	Nemipteridae	<i>Scolopsis bilineatus</i>	0.018	147
Ikan Bendera	Zanclidae	<i>Zanclus cornutus</i>	0.027	220
Ikan hias	Pomacentridae	<i>Abudefduf vaigiensis</i>	0.075	605
Cina-cina	Labridae	<i>Hemigymnus fasciatus</i>	0.027	214
Cina-cina	Labridae	<i>Bodianus mesothrax</i>	0.024	193
Cina-cina	Labridae	<i>Thalossoma hardwicki</i>	0.022	176
Total			100	8019

Lampiran 4. Komposisi Hasil Tangkapan Bubu Modifikasi Persegi Panjang, Kedalaman 10 M

Nama Indonesia	Famili	Spesies	Presentasi	Jumlah
kakatua	Scaridae	<i>scarus quoyi</i>	0.031	252
kakatua	Scaridae	<i>Scarus dimidiatus</i>	0.019	150
Kakatua	Scaridae	<i>chlorurus bleekeri</i>	0.018	142
Lalosi	Lutjanidae	<i>Pterocaesio tile</i>	0.434	3481
Kerapu	Serranidae	<i>Epinephelus faciatus</i>	0.028	224
Kerapu	Serranidae	<i>Cephalopholis miniata</i>	0.014	115
Kulit pasir	Acanthuridae	<i>Naso minor</i>	0.008	62
Kulit pasir	Acanthuridae	<i>Naso hexacanthus</i>	0.010	82
Biji nangka karang	Mullidae	<i>Parupeneus cyclostomus</i>	0.009	73
Biji nangka	Mullidae	<i>Parupeneus multifasciatus</i>	0.019	150
Lalosi kuning	Lutjanidae	<i>Caesio xanthonata</i>	0.014	113
Kakap	Lethrinidae	<i>Lethrinus obsoletus</i>	0.011	92
Kakap	Lethrinidae	<i>Lethrinus ornatus</i>	0.016	129
Kakap	Lethrinidae	<i>Lethrinus lencan</i>	0.015	119
Papakulu	Balistidae	<i>Balistapus undulatus</i>	0.015	119
Papakulu	Balistidae	<i>Odonus niger</i>	0.015	121
Fosteri	Cirrithidae	<i>Paracirrhites forsteri</i>	0.012	96
Butana	Acanthuridae	<i>Acanthurus lineatus</i>	0.018	148
Butana	Acanthuridae	<i>Acanthurus barine</i>	0.022	176
Butana	Acanthuridae	<i>Acanthurus nigricans</i>	0.018	146
Butana	Acanthuridae	<i>Acanthurus triostegus</i>	0.025	201
Ikan Terompet	Fistularidae	<i>Fistularia petimba</i>	0.012	100
Pasir-pasir	Nemipteridae	<i>Scolopsis bilineatus</i>	0.018	143
Ikan Bendera	Zanclidae	<i>Zanclus cornutus</i>	0.027	219
Ikan hias	Pomacentridae	<i>Abudefduf vaigiensis</i>	0.087	699
Cina-cina	Labridae	<i>Hemigymnus fasciatus</i>	0.028	222
Cina-cina	Labridae	<i>Bodianus mesothrax</i>	0.023	184
Cina-cina	Labridae	<i>Thalossoma hardwicki</i>	0.028	221
Total			100	7979

Lampiran 5 . Komposisi Hasil Tangkapan Bubu Modifikasi Persegi Empat, Kedalaman 5 M

Nama Indonesia	Famili	Spesies	Presentasi	Jumlah
kakatua	Scaridae	<i>scarus quoyi</i>	0.026	205
kakatua	Scaridae	<i>Scarus dimidiatus</i>	0.017	133
Kakatua	Scaridae	<i>chlorurus bleekeri</i>	0.023	186
Lalosi	Lutjanidae	<i>Pterocaesio tile</i>	0.370	2967
Kerapu	Serranidae	<i>Epinephelus faciatus</i>	0.028	222
Kerapu	Serranidae	<i>Cephalopholis miniata</i>	0.016	131
Kulit pasir	Acanthuridae	<i>Naso minor</i>	0.014	115
Kulit pasir	Acanthuridae	<i>Naso hexacanthus</i>	0.016	129
Biji nangka karang	Mullidae	<i>Parupeneus cyclostomus</i>	0.020	164
Biji nangka	Mullidae	<i>Parupeneus multifasciatus</i>	0.019	156
Lalosi kuning	Lutjanidae	<i>Caesio xanthonata</i>	0.014	115
Kakap	Lethrinidae	<i>Lethrinus obsoletus</i>	0.015	121
Kakap	Lethrinidae	<i>Lethrinus ornatus</i>	0.015	121
Kakap	Lethrinidae	<i>Lethrinus lencan</i>	0.012	97
Papakulu	Balistidae	<i>Balistapus undulatus</i>	0.017	139
Papakulu	Balistidae	<i>Odonus niger</i>	0.015	119
Fosteri	Cirrhitidae	<i>Paracirrhites forsteri</i>	0.014	112
Butana	Acanthuridae	<i>Acanthurus lineatus</i>	0.013	103
Butana	Acanthuridae	<i>Acanthurus barine</i>	0.013	105
Butana	Acanthuridae	<i>Acanthurus nigricans</i>	0.015	120
Butana	Acanthuridae	<i>Acanthurus triostegus</i>	0.011	90
Ikan Terompet	Fistularidae	<i>Fistularia petimba</i>	0.011	87
Pasir-pasir	Nemipteridae	<i>Scolopsis bilineatus</i>	0.011	91
Ikan Bendera	Zanclidae	<i>Zanclus cornutus</i>	0.020	160
Ikan hias	Pomacentridae	<i>Abudefduf vaigiensis</i>	0.045	363
Cina-cina	Labridae	<i>Hemigymnus fasciatus</i>	0.020	164
Cina-cina	Labridae	<i>Bodianus mesothrax</i>	0.024	194
Cina-cina	Labridae	<i>Thalossoma hardwicki</i>	0.023	188
Total			100	6897

Lampiran 6 . Komposisi Hasil Tangkapan Bubu Modifikasi Persegi Empat, Kedalaman 10 M

Nama Indonesia	Famili	Spesies	Presentasi	Jumlah
kakatua	Scaridae	<i>scarus quoyi</i>	0.022	177
kakatua	Scaridae	<i>Scarus dimidiatus</i>	0.020	158
Kakatua	Scaridae	<i>chlorurus bleekeri</i>	0.024	196
Lalosi	Lutjanidae	<i>Pterocaesio tile</i>	0.349	2797
Kerapu	Serranidae	<i>Epinephelus faciatus</i>	0.030	237
Kerapu	Serranidae	<i>Cephalopholis miniata</i>	0.017	136
Kulit pasir	Acanthuridae	<i>Naso minor</i>	0.011	92
Kulit pasir	Acanthuridae	<i>Naso hexacanthus</i>	0.013	104
Biji nangka karang	Mullidae	<i>Parupeneus cyclostomus</i>	0.012	98
Biji nangka	Mullidae	<i>Parupeneus multifasciatus</i>	0.011	90
Lalosi kuning	Lutjanidae	<i>Caesio xanthonata</i>	0.008	68
Kakap	Lethrinidae	<i>Lethrinus obsoletus</i>	0.008	62
Kakap	Lethrinidae	<i>Lethrinus ornatus</i>	0.008	63
Kakap	Lethrinidae	<i>Lethrinus lencan</i>	0.009	69
Papakulu	Balistidae	<i>Balistapus undulatus</i>	0.007	56
Papakulu	Balistidae	<i>Odonus niger</i>	0.010	79
Fosteri	Cirrithidae	<i>Paracirrhites forsteri</i>	0.008	65
Butana	Acanthuridae	<i>Acanthurus lineatus</i>	0.010	81
Butana	Acanthuridae	<i>Acanthurus barine</i>	0.009	76
Butana	Acanthuridae	<i>Acanthurus nigricans</i>	0.008	63
Butana	Acanthuridae	<i>Acanthurus triostegus</i>	0.009	70
Ikan Terompet	Fistularidae	<i>Fistularia petimba</i>	0.007	59
Pasir-pasir	Nemipteridae	<i>Scolopsis bilineatus</i>	0.007	60
Ikan Bendera	Zanclidae	<i>Zanclus cornutus</i>	0.013	104
Ikan hias	Pomacentridae	<i>Abudefduf vaigiensis</i>	0.022	178
Cina-cina	Labridae	<i>Hemigymnus fasciatus</i>	0.011	90
Cina-cina	Labridae	<i>Bodianus mesothrax</i>	0.010	79
Cina-cina	Labridae	<i>Thalossoma hardwicki</i>	0.013	101
Total			100	5508

Lampiran 7 . Komposisi Hasil Tangkapan Bubu Modifikasi Tabung, Kedalaman 5 M

Nama Indonesia	Famili	Spesies	Presentasi	Jumlah
kakatua	Scaridae	<i>scarus quoyi</i>	0.023	182
kakatua	Scaridae	<i>Scarus dimidiatus</i>	0.011	87
Kakatua	Scaridae	<i>chlorurus bleekeri</i>	0.014	109
Lalosi	Lutjanidae	<i>Pterocaesio tile</i>	0.317	2545
Kerapu	Serranidae	<i>Epinephelus faciatus</i>	0.025	197
Kerapu	Serranidae	<i>Cephalopholis miniata</i>	0.013	101
Kulit pasir	Acanthuridae	<i>Naso minor</i>	0.017	140
Kulit pasir	Acanthuridae	<i>Naso hexacanthus</i>	0.016	127
Biji nangka karang	Mullidae	<i>Parupeneus cyclostomus</i>	0.014	113
Biji nangka	Mullidae	<i>Parupeneus multifasciatus</i>	0.017	135
Lalosi kuning	Lutjanidae	<i>Caesio xanthonata</i>	0.016	132
Kakap	Lethrinidae	<i>Lethrinus obsoletus</i>	0.019	151
Kakap	Lethrinidae	<i>Lethrinus ornatus</i>	0.015	123
Kakap	Lethrinidae	<i>Lethrinus lencan</i>	0.017	135
Papakulu	Balistidae	<i>Balistapus undulatus</i>	0.017	137
Papakulu	Balistidae	<i>Odonus niger</i>	0.014	111
Fosteri	Cirrihidae	<i>Paracirrhites forsteri</i>	0.015	124
Butana	Acanthuridae	<i>Acanthurus lineatus</i>	0.016	126
Butana	Acanthuridae	<i>Acanthurus barine</i>	0.014	110
Butana	Acanthuridae	<i>Acanthurus nigricans</i>	0.013	108
Butana	Acanthuridae	<i>Acanthurus triostegus</i>	0.013	102
Ikan Terompet	Fistularidae	<i>Fistularia petimba</i>	0.011	89
Pasir-pasir	Nemipteridae	<i>Scolopsis bilineatus</i>	0.027	220
Ikan Bendera	Zanclidae	<i>Zanclus cornutus</i>	0.041	325
Ikan hias	Pomacentridae	<i>Abudefduf vaigiensis</i>	0.071	570
Cina-cina	Labridae	<i>Hemigymnus fasciatus</i>	0.018	148
Cina-cina	Labridae	<i>Bodianus mesothrax</i>	0.016	126
Cina-cina	Labridae	<i>Thalossoma hardwicki</i>	0.014	116
Total			100	6689

Lampiran 8 . Komposisi Hasil Tangkapan Bubu Modifikasi Tabung, Kedalaman 10 M

Nama Indonesia	Famili	Spesies	Presentasi	Jumlah
kakatua	Scaridae	<i>scarus quoyi</i>	0.023	185
kakatua	Scaridae	<i>Scarus dimidiatus</i>	0.013	104
Kakatua	Scaridae	<i>chlorurus bleekeri</i>	0.012	98
Lalosi	Lutjanidae	<i>Pterocaesio tile</i>	0.385	3090
Kerapu	Serranidae	<i>Epinephelus faciatus</i>	0.023	182
Kerapu	Serranidae	<i>Cephalopholis miniata</i>	0.011	88
Kulit pasir	Acanthuridae	<i>Naso minor</i>	0.011	89
Kulit pasir	Acanthuridae	<i>Naso hexacanthus</i>	0.013	104
Biji nangka karang	Mullidae	<i>Parupeneus cyclostomus</i>	0.010	80
Biji nangka	Mullidae	<i>Parupeneus multifasciatus</i>	0.017	137
Lalosi kuning	Lutjanidae	<i>Caesio xanthonata</i>	0.017	135
Kakap	Lethrinidae	<i>Lethrinus obsoletus</i>	0.015	118
Kakap	Lethrinidae	<i>Lethrinus ornatus</i>	0.016	128
Kakap	Lethrinidae	<i>Lethrinus lencan</i>	0.010	82
Papakulu	Balistidae	<i>Balistapus undulatus</i>	0.009	71
Papakulu	Balistidae	<i>Odonus niger</i>	0.009	73
Fosteri	Cirrihidae	<i>Paracirrhites forsteri</i>	0.009	75
Butana	Acanthuridae	<i>Acanthurus lineatus</i>	0.011	88
Butana	Acanthuridae	<i>Acanthurus barine</i>	0.011	89
Butana	Acanthuridae	<i>Acanthurus nigricans</i>	0.010	81
Butana	Acanthuridae	<i>Acanthurus triostegus</i>	0.012	93
Ikan Terompet	Fistularidae	<i>Fistularia petimba</i>	0.013	102
Pasir-pasir	Nemipteridae	<i>Scolopsis bilineatus</i>	0.012	99
Ikan Bendera	Zanclidae	<i>Zanclus cornutus</i>	0.039	316
Ikan hias	Pomacentridae	<i>Abudefduf vaigiensis</i>	0.056	450
Cina-cina	Labridae	<i>Hemigymnus fasciatus</i>	0.013	103
Cina-cina	Labridae	<i>Bodianus mesothrax</i>	0.013	105
Cina-cina	acanthuridae	<i>Thalossoma hardwicki</i>	0.014	112
Total			100	6477

Lampiran 9 . Komposisi Hasil Tangkapan Bubu Modifikasi Tradisional, Kedalaman 5 M

Nama Indonesia	Famili	Spesies	Presentasi	Jumlah
kakatua	Scaridae	<i>scarus quoyi</i>	0.014	115
kakatua	Scaridae	<i>Scarus dimidiatus</i>	0.013	106
Kakatua	Scaridae	<i>chlorurus bleekeri</i>	0.013	104
Lalosi	Lutjanidae	<i>Pterocaesio tile</i>	0.243	1948
Kerapu	Serranidae	<i>Epinephelus faciatus</i>	0.022	175
Kerapu	Serranidae	<i>Cephalopholis miniata</i>	0.014	110
Kulit pasir	Acanthuridae	<i>Naso minor</i>	0.012	99
Kulit pasir	Acanthuridae	<i>Naso hexacanthus</i>	0.013	108
Biji nangka karang	Mullidae	<i>Parupeneus cyclostomus</i>	0.010	83
Biji nangka	Mullidae	<i>Parupeneus multifasciatus</i>	0.013	107
Lalosi kuning	Lutjanidae	<i>Caesio xanthonata</i>	0.011	92
Kakap	Lethrinidae	<i>Lethrinus obsoletus</i>	0.010	84
Kakap	Lethrinidae	<i>Lethrinus ornatus</i>	0.016	129
Kakap	Lethrinidae	<i>Lethrinus lencan</i>	0.011	91
Papakulu	Balistidae	<i>Balistapus undulatus</i>	0.014	111
Papakulu	Balistidae	<i>Odonus niger</i>	0.015	123
Fosteri	Cirrithidae	<i>Paracirrhites forsteri</i>	0.014	111
Butana	Acanthuridae	<i>Acanthurus lineatus</i>	0.016	127
Butana	Acanthuridae	<i>Acanthurus barine</i>	0.016	129
Butana	Acanthuridae	<i>Acanthurus nigricans</i>	0.015	118
Butana	Acanthuridae	<i>Acanthurus triostegus</i>	0.014	115
Ikan Terompet	Fistularidae	<i>Fistularia petimba</i>	0.008	68
Pasir-pasir	Nemipteridae	<i>Scolopsis bilineatus</i>	0.014	116
Ikan Bendera	Zanclidae	<i>Zanclus cornutus</i>	0.034	270
Ikan hias	Pomacentridae	<i>Abudefduf vaiigiensis</i>	0.025	199
Cina-cina	Labridae	<i>Hemigymnus fasciatus</i>	0.015	122
Cina-cina	Labridae	<i>Bodianus mesothrax</i>	0.016	125
Cina-cina	Labridae	<i>Thalossoma hardwicki</i>	0.016	128
Total			100	5213

Lampiran 10. Komposisi Hasil Tangkapan Bubu Modifikasi Tradisional, Kedalaman 10 M

Nama Indonesia	Famili	Spesies	Presentasi	Jumlah
kakatua	Scaridae	<i>scarus quoyi</i>	0.014	116
kakatua	Scaridae	<i>Scarus dimidiatus</i>	0.014	110
Kakatua	Scaridae	<i>chlorurus bleekeri</i>	0.015	118
Lalosi	Lutjanidae	<i>Pterocaesio tile</i>	0.236	1891
Kerapu	Serranidae	<i>Epinephelus faciatus</i>	0.025	200
Kerapu	Serranidae	<i>Cephalopholis miniata</i>	0.016	129
Kulit pasir	Acanthuridae	<i>Naso minor</i>	0.014	115
Kulit pasir	Acanthuridae	<i>Naso hexacanthus</i>	0.014	114
Biji nangka karang	Mullidae	<i>Parupeneus cyclostomus</i>	0.011	91
Biji nangka	Mullidae	<i>Parupeneus multifasciatus</i>	0.015	118
Lalosi kuning	Lutjanidae	<i>Caesio xanthonata</i>	0.011	85
Kakap	Lethrinidae	<i>Lethrinus obsoletus</i>	0.012	93
Kakap	Lethrinidae	<i>Lethrinus ornatus</i>	0.013	101
Kakap	Lethrinidae	<i>Lethrinus lencan</i>	0.013	108
Papakulu	Balistidae	<i>Balistapus undulatus</i>	0.015	122
Papakulu	Balistidae	<i>Odonus niger</i>	0.014	114
Fosteri	Cirrithidae	<i>Paracirrhites forsteri</i>	0.013	104
Butana	Acanthuridae	<i>Acanthurus lineatus</i>	0.014	109
Butana	Acanthuridae	<i>Acanthurus barine</i>	0.015	124
Butana	Acanthuridae	<i>Acanthurus nigricans</i>	0.013	105
Butana	Acanthuridae	<i>Acanthurus triostegus</i>	0.016	131
Ikan Terompet	Fistularidae	<i>Fistularia petimba</i>	0.008	64
Pasir-pasir	Nemipteridae	<i>Scolopsis bilineatus</i>	0.010	83
Ikan Bendera	Zanclidae	<i>Zanclus cornutus</i>	0.012	97
Ikan hias	Pomacentridae	<i>Abudefduf vaigiensis</i>	0.010	84
Cina-cina	Labridae	<i>Hemigymnus fasciatus</i>	0.012	94
Cina-cina	Labridae	<i>Bodianus mesothrax</i>	0.011	92
Cina-cina	Labridae	<i>Thalossoma hardwicki</i>	0.016	132
Total			100	4844



Lampiran 11. Perhitungan Frekuensi Kemunculan Ikan Bubu Modifikasi Persegi Panjang Kedalaman 5 M

Spesies	Frekuensi (%)	Total Tangkapan (Ekor)
<i>Naso hexacanthus</i>	0.8556	77
<i>Paracirrhites forsteri</i>	0.9778	88
<i>Parupeneus cyclostomus</i>	1.0444	94
<i>Naso minor</i>	1.0444	94
<i>Parupeneus multifasciatus</i>	1.0778	97
<i>Odonus niger</i>	1.1556	104
<i>Balistapus undulates</i>	1.2222	110
<i>Lethrinus obsoletus</i>	1.2333	111
<i>Fistularia petimba</i>	1.2778	115
<i>Lethrinus lencan</i>	1.3778	124
<i>Lethrinus ornatus</i>	1.4111	127
<i>Caesio xanthonata</i>	1.6000	144
<i>Acanthurus triostegus</i>	1.6667	150
<i>Scolopsis bilineatus</i>	1.6667	150
<i>Acanthurus lineatus</i>	1.7889	161
<i>Acanthurus barine</i>	1.7889	161
<i>Cephalopholis miniata</i>	1.8222	164
<i>Scarus dimidiatus</i>	1.8222	164
<i>Acanthurus nigricans</i>	1.9111	172
<i>Thalossoma hardwicki</i>	1.9111	172
<i>chlorurus bleekeri</i>	2.0111	181
<i>Bodianus mesothrax</i>	2.1333	192
<i>Hemigymnus fasciatus</i>	2.3111	208
<i>Zanclus cornutus</i>	2.4556	221
<i>Epinephelus faciatus</i>	3.0000	270
<i>scarus quoyi</i>	5.2444	472
<i>Abudefduf vaigiensis</i>	6.6111	595
<i>Pterocaesio tile</i>	36.6778	3301

Lampiran 12. Perhitungan Frekuensi Kemunculan Ikan Bubu Modifikasi Persegi Panjang Kedalaman 10 M

Spesies	Frekuensi (%)	Total Tangkapan (Ekor)
<i>Naso minor</i>	0.6778	61
<i>Parupeneus cyclostomus</i>	0.8111	73
<i>Naso hexacanthus</i>	0.9444	85
<i>Lethrinus obsoletus</i>	1.0444	94
<i>Paracirrhites forsteri</i>	1.0667	96
<i>Fistularia petimba</i>	1.0778	97
<i>Caesio xanthonata</i>	1.2556	113
<i>Cephalopholis miniata</i>	1.2778	115
<i>Balistapus undulates</i>	1.2889	116
<i>Lethrinus lencan</i>	1.3000	117
<i>Odonus niger</i>	1.3111	118
<i>Lethrinus ornatus</i>	1.4222	128
<i>Acanthurus nigricans</i>	1.5556	140
<i>chlorurus bleekeri</i>	1.5889	143
<i>Scolopsis bilineatus</i>	1.5889	143
<i>Parupeneus multifasciatus</i>	1.6444	148
<i>Scarus dimidiatus</i>	1.6667	150
<i>Acanthurus lineatus</i>	1.7222	155
<i>Acanthurus barine</i>	2.0000	180
<i>Acanthurus triostegus</i>	2.0889	188
<i>Bodianus mesothrax</i>	2.1222	191
<i>Thalossoma hardwicki</i>	2.4111	217
<i>Hemigymnus fasciatus</i>	2.4556	221
<i>Zanclus cornutus</i>	2.4778	223
<i>scarus quoyi</i>	2.7111	244
<i>Epinephelus faciatus</i>	2.8333	255
<i>Abudefduf vaigiensis</i>	7.9333	714
<i>Pterocaesio tile</i>	38.3778	3454

Lampiran 13. Perhitungan Frekuensi Kemunculan Ikan Bubu Modifikasi Persegi Empat Kedalaman 5 M

Spesies	Frekuensi (%)	Total Tangkapan (Ekor)
<i>Acanthurus triostegus</i>	0.9444	85
<i>Fistularia petimba</i>	0.9667	87
<i>Scolopsis bilineatus</i>	0.9889	89
<i>Lethrinus lencan</i>	1.0778	97
<i>Acanthurus lineatus</i>	1.1444	103
<i>Acanthurus barine</i>	1.1667	105
<i>Paracirrhites forsteri</i>	1.2222	110
<i>Caesio xanthonata</i>	1.2778	115
<i>Naso minor</i>	1.2778	115
<i>Odonus niger</i>	1.3222	119
<i>Acanthurus nigricans</i>	1.3333	120
<i>Lethrinus obsoletus</i>	1.3444	121
<i>Lethrinus ornatus</i>	1.3444	121
<i>Naso hexacanthus</i>	1.4333	129
<i>Cephalopholis miniata</i>	1.4556	131
<i>Balistapus undulates</i>	1.5444	139
<i>Scarus dimidiatus</i>	1.5889	143
<i>Parupeneus multifasciatus</i>	1.7333	156
<i>Zanclus cornutus</i>	1.7778	160
<i>Parupeneus cyclostomus</i>	1.8222	164
<i>Hemigymnus fasciatus</i>	1.8444	166
<i>chlorurus bleekeri</i>	2.0000	180
<i>Bodianus mesothrax</i>	2.0889	188
<i>Thalossoma hardwicki</i>	2.0889	188
<i>scarus quoyi</i>	2.2778	205
<i>Epinephelus faciatus</i>	2.4556	221
<i>Abudefduf vaigiensis</i>	4.1444	373
<i>Pterocaesio tile</i>	32.9667	2967

Lampiran 14. Perhitungan Frekuensi Kemunculan Ikan Bubu Modifikasi Persegi Empat Kedalaman 10 M

Spesies	Frekuensi (%)	Total Tangkapan (Ekor)
<i>Balistapus undulates</i>	0.6111	55
<i>Scolopsis bilineatus</i>	0.6556	59
<i>Fistularia petimba</i>	0.6667	60
<i>Lethrinus obsoletus</i>	0.7000	63
<i>Lethrinus ornatus</i>	0.7222	65
<i>Paracirrhites forsteri</i>	0.7333	66
<i>Acanthurus nigricans</i>	0.7444	67
<i>Caesio xanthonata</i>	0.7556	68
<i>Lethrinus lencan</i>	0.7778	70
<i>Acanthurus triostegus</i>	0.7889	71
<i>Acanthurus barine</i>	0.8667	78
<i>Bodianus mesothrax</i>	0.8778	79
<i>Acanthurus lineatus</i>	0.9000	81
<i>Odonus niger</i>	0.9333	84
<i>Hemigymnus fasciatus</i>	0.9778	88
<i>Parupeneus multifasciatus</i>	1.0000	90
<i>Naso minor</i>	1.0222	92
<i>Parupeneus cyclostomus</i>	1.0889	98
<i>Naso hexacanthus</i>	1.1556	104
<i>Zanclus cornutus</i>	1.1556	104
<i>Thalossoma hardwicki</i>	1.1778	106
<i>Cephalopholis miniata</i>	1.5111	136
<i>Scarus dimidiatus</i>	1.7556	158
<i>scarus quoyi</i>	1.9333	174
<i>Abudefduf vaigiensis</i>	2.0667	186
<i>chlorurus bleekeri</i>	2.1667	195
<i>Epinephelus faciatus</i>	2.6333	237
<i>Pterocaesio tile</i>	30.8222	2774

Lampiran 15 Perhitungan Frekuensi Kemunculan Ikan Bubu Modifikasi Tabung Kedalaman 5 M

Spesies	Frekuensi (%)	Total Tangkapan (Ekor)
<i>Scarus dimidiatus</i>	0.9667	87
<i>Fistularia petimba</i>	1.0000	90
<i>Acanthurus triostegus</i>	1.1111	100
<i>Cephalopholis miniata</i>	1.1333	102
<i>Chlorurus bleekeri</i>	1.2111	109
<i>Acanthurus nigricans</i>	1.2333	111
<i>Acanthurus barine</i>	1.2444	112
<i>Odonus niger</i>	1.2444	112
<i>Parupeneus cyclostomus</i>	1.2444	112
<i>Lethrinus ornatus</i>	1.3556	122
<i>Paracirrhites forsteri</i>	1.3556	122
<i>Thalossoma hardwicki</i>	1.3556	122
<i>Bodianus mesothrax</i>	1.4111	127
<i>Caesio xanthonata</i>	1.4222	128
<i>Acanthurus lineatus</i>	1.4333	129
<i>Naso hexacanthus</i>	1.4556	131
<i>Lethrinus lencan</i>	1.4778	133
<i>Parupeneus multifasciatus</i>	1.5000	135
<i>Balistapus undulates</i>	1.5222	137
<i>Naso minor</i>	1.5444	139
<i>Hemigymnus fasciatus</i>	1.5778	142
<i>Lethrinus obsoletus</i>	1.6778	151
<i>Scarus quoyi</i>	2.0667	186
<i>Epinephelus faciatus</i>	2.1667	195
<i>Scolopsis bilineatus</i>	2.4444	220
<i>Zanclus cornutus</i>	3.6111	325
<i>Abudefduf vaigiensis</i>	6.2778	565
<i>Pterocaesio tile</i>	28.2778	2545

Lampiran 16. Perhitungan Frekuensi Kemunculan Ikan Bubu Modifikasi Tabung Kedalaman 10 M

Spesies	Frekuensi (%)	Total Tangkapan (Ekor)
<i>Odonus niger</i>	0.7889	71
<i>Paracirrhites forsteri</i>	0.8111	73
<i>Balistapus undulates</i>	0.8889	80
<i>Parupeneus cyclostomus</i>	0.8889	80
<i>Lethrinus lencan</i>	0.9111	82
<i>Acanthurus nigricans</i>	0.9333	84
<i>Cephalopholis miniata</i>	0.9778	88
<i>Naso minor</i>	0.9889	89
<i>Acanthurus lineatus</i>	1.0000	90
<i>Acanthurus triostegus</i>	1.0111	91
<i>Acanthurus barine</i>	1.0556	95
<i>Chlorurus bleekeri</i>	1.0889	98
<i>Scolopsis bilineatus</i>	1.1000	99
<i>Fistularia petimba</i>	1.1333	102
<i>Hemigymnus fasciatus</i>	1.1333	102
<i>Naso hexacanthus</i>	1.1556	104
<i>Scarus dimidiatus</i>	1.1556	104
<i>Bodianus mesothrax</i>	1.1667	105
<i>Thalossoma hardwicki</i>	1.2111	109
<i>Lethrinus obsoletus</i>	1.3444	121
<i>Lethrinus ornatus</i>	1.4000	126
<i>Caesio xanthonata</i>	1.5000	135
<i>Parupeneus multifasciatus</i>	1.5444	139
<i>Epinephelus faciatus</i>	2.0222	182
<i>Scarus quoyi</i>	2.0556	185
<i>Zanclus cornutus</i>	3.5111	316
<i>Abudefduf vaigiensis</i>	4.8556	437
<i>Pterocaesio tile</i>	34.3333	3090

Lampiran 17. Perhitungan Frekuensi Kemunculan Ikan Bubu i Tradisional Kedalaman 5 M

Spesies	Frekuensi (%)	Total Tangkapan (Ekor)
<i>Fistularia petimba</i>	0.7556	68
<i>Parupeneus cyclostomus</i>	0.9222	83
<i>Lethrinus obsoletus</i>	0.9778	88
<i>Lethrinus lencan</i>	1.0111	91
<i>Caesio xanthonata</i>	1.0222	92
<i>Naso minor</i>	1.1000	99
<i>chlorurus bleekeri</i>	1.1556	104
<i>Scarus dimidiatus</i>	1.1778	106
<i>Naso hexacanthus</i>	1.1889	107
<i>Cephalopholis miniata</i>	1.2222	110
<i>Balistapus undulates</i>	1.2222	110
<i>Parupeneus multifasciatus</i>	1.2333	111
<i>Paracirrhites forsteri</i>	1.2333	111
<i>scarus quoyi</i>	1.2778	115
<i>Scolopsis bilineatus</i>	1.2889	116
<i>Acanthurus triostegus</i>	1.2889	116
<i>Acanthurus nigricans</i>	1.3111	118
<i>Hemigymnus fasciatus</i>	1.3222	119
<i>Odonus niger</i>	1.3333	120
<i>Thalossoma hardwicki</i>	1.3778	124
<i>Bodianus mesothrax</i>	1.3889	125
<i>Acanthurus lineatus</i>	1.4222	128
<i>Lethrinus ornatus</i>	1.4333	129
<i>Acanthurus barine</i>	1.4556	131
<i>Epinephelus faciatus</i>	1.9444	175
<i>Abudefduf vaigiensis</i>	2.2111	199
<i>Zanclus cornutus</i>	3.0000	270
<i>Pterocaesio tile</i>	21.6444	1948

Lampiran 18. Perhitungan Frekuensi Kemunculan Ikan Bubu Tradisional Kedalaman 10 M

Spesies	Frekuensi (%)	Total Tangkapan (Ekor)
<i>Fistularia petimba</i>	0.7111	64
<i>Scolopsis bilineatus</i>	0.9222	83
<i>Caesio xanthonata</i>	0.9444	85
<i>Abudefduf vaigiensis</i>	0.9556	86
<i>Parupeneus cyclostomus</i>	1.0111	91
<i>Hemigymnus fasciatus</i>	1.0333	93
<i>Zanclus cornutus</i>	1.0556	95
<i>Lethrinus obsoletus</i>	1.0667	96
<i>Bodianus mesothrax</i>	1.0667	96
<i>Paracirrhites forsteri</i>	1.1222	101
<i>Lethrinus ornatus</i>	1.1222	101
<i>Acanthurus nigricans</i>	1.1556	104
<i>Acanthurus lineatus</i>	1.1778	106
<i>Lethrinus lencan</i>	1.2000	108
<i>Scarus dimidiatus</i>	1.2222	110
<i>Naso hexacanthus</i>	1.2444	112
<i>Odonus niger</i>	1.2667	114
<i>Naso minor</i>	1.2778	115
<i>scarus quoyi</i>	1.2889	116
<i>chlorurus bleekeri</i>	1.3111	118
<i>Parupeneus multifasciatus</i>	1.3444	121
<i>Balistapus undulates</i>	1.3556	122
<i>Acanthurus barine</i>	1.3778	124
<i>Acanthurus triostegus</i>	1.4333	129
<i>Thalossoma hardwicki</i>	1.4333	129
<i>Cephalopholis miniata</i>	1.4889	134
<i>Epinephelus faciatus</i>	2.2222	200
<i>Pterocaesio tile</i>	21.0111	1891



Lampiran 19. Perhitungan Keanekaragaman

Nama Indonesia	Spesies	Famili	Keanekaragaman (H')							
			PP 5	PP 10	PE 5	PE 10	TB 5	TB 10	Tra 5	Tra 10
kakatua	<i>scarus quoyi</i>	Scaridae	0.0403	0.0187	0.0179	0.0189	0.0165	0.0170	0.0122	0.0134
kakatua	<i>Scarus dimidiatus</i>	Scaridae	0.0116	0.0105	0.0116	0.0168	0.0066	0.0085	0.0111	0.0126
Kakatua	<i>chlorurus bleekeri</i>	Scaridae	0.0131	0.0099	0.0153	0.0217	0.0087	0.0079	0.0108	0.0137
Lalosi	<i>Pterocaesio tile</i>	Lutjanidae	0.3710	0.3925	0.3891	0.4635	0.3387	0.4368	0.3307	0.3471
Kerapu	<i>Epinephelus faciatus</i>	Serranidae	0.0210	0.0197	0.0196	0.0273	0.0175	0.0167	0.0203	0.0258
Kerapu	<i>Cephalopholis miniata</i>	Serranidae	0.0116	0.0076	0.0105	0.0141	0.0080	0.0069	0.0116	0.0160
Kulit pasir	<i>Naso minor</i>	Acanthuridae	0.0059	0.0035	0.0090	0.0088	0.0116	0.0070	0.0102	0.0133
Kulit pasir	<i>Naso hexacanthus</i>	Acanthuridae	0.0046	0.0053	0.0103	0.0102	0.0108	0.0085	0.0112	0.0129
Biji angka karang	<i>Parupeneus cyclostomus</i>	Mullidae	0.0059	0.0044	0.0137	0.0095	0.0090	0.0062	0.0082	0.0100
Biji angka	<i>Parupeneus multifasciatus</i>	Mullidae	0.0062	0.0103	0.0129	0.0085	0.0112	0.0121	0.0117	0.0141
Lalosi kuning	<i>Caesio xanthonata</i>	Lutjanidae	0.0099	0.0075	0.0090	0.0060	0.0105	0.0117	0.0093	0.0092
Kakap	<i>Lethrinus obsoletus</i>	Lethrinidae	0.0073	0.0060	0.0095	0.0055	0.0129	0.0102	0.0088	0.0107
Kakap	<i>Lethrinus ornatus</i>	Lethrinidae	0.0085	0.0087	0.0095	0.0057	0.0099	0.0107	0.0141	0.0113
Kakap	<i>Lethrinus lencan</i>	Lethrinidae	0.0083	0.0078	0.0073	0.0063	0.0110	0.0064	0.0092	0.0123
Papakulu	<i>Balistapus undulatus</i>	Balistidae	0.0072	0.0077	0.0113	0.0046	0.0114	0.0062	0.0116	0.0143
Papakulu	<i>Odonus niger</i>	Balistidae	0.0067	0.0079	0.0093	0.0078	0.0090	0.0053	0.0129	0.0131
Fosteri	<i>Paracirrhites forsteri</i>	Cirrihidae	0.0055	0.0061	0.0085	0.0058	0.0099	0.0055	0.0117	0.0113
Butana	<i>Acanthurus lineatus</i>	Acanthuridae	0.0113	0.0109	0.0078	0.0075	0.0106	0.0071	0.0139	0.0120
Butana	<i>Acanthurus barine</i>	Acanthuridae	0.0113	0.0130	0.0080	0.0072	0.0090	0.0076	0.0143	0.0145
Butana	<i>Acanthurus nigricans</i>	Acanthuridae	0.0123	0.0097	0.0094	0.0059	0.0089	0.0065	0.0126	0.0118
Butana	<i>Acanthurus triostegus</i>	Acanthuridae	0.0104	0.0137	0.0062	0.0064	0.0078	0.0072	0.0124	0.0153
Ikan Terompet	<i>Fistularia petimba</i>	Fistularidae	0.0076	0.0062	0.0064	0.0052	0.0069	0.0083	0.0064	0.0065
Pasir-pasir	<i>Scolopsis bilineatus</i>	Nemipteridae	0.0104	0.0099	0.0066	0.0051	0.0201	0.0080	0.0124	0.0089
Ikan Bendera	<i>Zanclus cornutus</i>	Zanclidae	0.0165	0.0168	0.0133	0.0102	0.0319	0.0320	0.0339	0.0105
Ikan hias	<i>Abudefduf vaigiensis</i>	Pomacentridae	0.0527	0.0654	0.0362	0.0205	0.0608	0.0467	0.0236	0.0093
Cina-cina	<i>Hemigymnus fasciatus</i>	Labridae	0.0154	0.0166	0.0139	0.0083	0.0119	0.0083	0.0127	0.0103
Cina-cina	<i>Bodianus mesothrax</i>	Labridae	0.0140	0.0140	0.0161	0.0073	0.0104	0.0086	0.0135	0.0107
Cina-cina	<i>Thalassoma hardwicki</i>	Labridae	0.0123	0.0163	0.0161	0.0104	0.0099	0.0090	0.0134	0.0153
	<b>Total</b>		<b>0.7189</b>	<b>0.7265</b>	<b>0.7144</b>	<b>0.7351</b>	<b>0.7017</b>	<b>0.7330</b>	<b>0.6848</b>	<b>0.6860</b>
		<b>H</b>	<b>5.7003</b>							

Lampiran 20. Hasil uji perbandingan produksi hasil tangkapan terhadap jenis bubu yang digunakan pada kedalaman 5 M.

### Descriptives

Produksi Kedalaman 5 m

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
Bubu PP	90	88.90	19.654	2.072	84.78	93.02	33	130
Bubu PE	90	76.63	14.310	1.508	73.64	79.63	50	123
Bubu TB	90	74.32	19.312	2.036	70.28	78.37	38	128
Bubu Tra	90	57.92	16.359	1.724	54.50	61.35	21	100
Total	360	74.44	20.672	1.090	72.30	76.59	21	130

### Test of Homogeneity of Variances

Produksi Kedalaman 5 m

Levene Statistic	df1	df2	Sig.
2.989	3	356	.031

### ANOVA

Produksi Kedalaman 5 m

			Sum of Squares	df	Mean Square	F	Sig.
Between Groups	(Combined)		43807.778	3	14602.593	47.427	.000
	Linear Term	Contrast	40821.769	1	40821.769	132.583	.000
		Deviation	2986.009	2	1493.004	4.849	.008
Within Groups			109611.111	356	307.896		
Total			153418.889	359			

Lampiran 21. Hasil uji perbandingan produksi hasil tangkapan terhadap jenis bubu yang digunakan pada kedalaman 10 M.

### Descriptives

Produksi Pada kedalaman 10 M

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
Bubu PP	90	87.21	17.750	1.871	83.49	90.93	11	125
Bubu PE	90	61.19	9.800	1.033	59.14	63.24	31	87
Bubu TB	90	73.29	18.633	1.964	69.39	77.19	21	122
Bubu Tra	90	53.82	15.524	1.636	50.57	57.07	23	95
Total	360	68.88	20.212	1.065	66.78	70.97	11	125

### Test of Homogeneity of Variances

Produksi Pada kedalaman 10 M

Levene Statistic	df1	df2	Sig.
11.335	3	356	.000

### ANOVA

Produksi Pada kedalaman 10 M

			Sum of Squares	df	Mean Square	F	Sig.
Between Groups	(Combined)		57722.200	3	19240.733	77.020	.000
	Linear Term	Contrast	34900.820	1	34900.820	139.706	.000
		Deviation	22821.380	2	11410.690	45.676	.000
Within Groups			88934.422	356	249.816		
Total			146656.622	359			

Lampiran 22. Hasil Uji Perbandingan t sampel terhadap produksi dari setiap jenis alat tangkap pada kedalaman 5 M

a. Bubu Modifikasi Persegi Panjang dengan Bubu Modifikasi Persegi

Empat

Independent Samples Test

		Kedalaman 5 M		
		Equal variances assumed	Equal variances not assumed	
Levene's Test for Equality of Variances	F	5.332		
	Sig.	.022		
t-test for Equality of Means	t	4.787	4.787	
	df	178	162.662	
	Sig. (2-tailed)	.000	.000	
	Mean Difference	12.267	12.267	
	Std. Error Difference	2.563	2.563	
	95% Confidence Interval of the Difference	Lower	7.210	7.206
		Upper	17.324	17.327

b. Bubu Modifikasi Tabung dengan Bubu Tradisional

Independent Samples Test

		Kedalaman 5 M		
		Equal variances assumed	Equal variances not assumed	
Levene's Test for Equality of Variances	F	1.547		
	Sig.	.215		
t-test for Equality of Means	t	6.147	6.147	
	df	178	173.313	
	Sig. (2-tailed)	.000	.000	
	Mean Difference	16.400	16.400	
	Std. Error Difference	2.668	2.668	
	95% Confidence Interval of the Difference	Lower	11.135	11.134
		Upper	21.665	21.666

Lampiran 23. Hasil Uji Perbandingan t sampel terhadap produksi dari setiap jenis alat tangkap pada kedalaman 10 M

a. Bubu Modifikasi Persegi Panjang dengan Bubu Modifikasi Persegi Empat

**Independent Samples Test**

		Kedalaman 10 M		
		Equal variances assumed	Equal variances not assumed	
Levene's Test for Equality of Variances	F	18.253		
	Sig.	.000		
t-test for Equality of Means	t	12.176	12.176	
	df	178	138.650	
	Sig. (2-tailed)	.000	.000	
	Mean Difference	26.022	26.022	
	Std. Error Difference	2.137	2.137	
	95% Confidence Interval of the Difference	Lower	21.805	21.796
		Upper	30.240	30.248

b. bu Modifikasi Tabung dengan Bubu Tradisional

**Independent Samples Test**

		Kedalaman 10 M		
		Equal variances assumed	Equal variances not assumed	
Levene's Test for Equality of Variances	F	2.654		
	Sig.	.105		
t-test for Equality of Means	t	7.615	7.615	
	df	178	172.378	
	Sig. (2-tailed)	.000	.000	
	Mean Difference	19.467	19.467	
	Std. Error Difference	2.556	2.556	
	95% Confidence Interval of the Difference	Lower	14.422	14.421
		Upper	24.511	24.513

#### Lampiran 24. Hasil Analisis Ekonomi Bubu Modifikasi Persegi Panjang

- a. Penangkapan ikan dengan menggunakan bubu modifikasi persegi panjang sebanyak 2 unit.
- b. Untuk kedalaman 5 M
  - Jumlah ikan yang tertangkap sebanyak 3 kg setiap hari, dengan demikian selama 3 bulan di peroleh hasil tangkapan 90 kg.
  - Ikan dijual dengan harga Rp 15.000/kg, sehingga dalam satu hari diperoleh Rp 45.000 atau Rp 4.050.000 selama 3 bulan.
- c. Untuk kedalaman 10 M
  - Jumlah ikan yang tertangkap sebanyak 2,5 kg setiap hari, dengan demikian selama 3 bulan di peroleh hasil tangkapan 75 kg.
  - Ikan dijual dengan harga Rp 15.000/kg, sehingga dalam satu hari diperoleh Rp 37.500 atau Rp 2.812.500 selama 3 bulan
- d. Total pemasukan yang diperoleh dua unit alat tangkap adalah Rp 6.862.500.
- e. Biaya Tetap

▪ Pembuatan 2 unit bubu @ Rp 859.500	Rp.1.719.000
▪ Satu Perahu dan kelengkapannya	Rp.250.000
▪ Perlengkapan lain	Rp 50.000
▪ Biaya operasional @ 10.000 x 90 hari	<u>Rp 900.000</u>
	Rp 2.919.000
- f. Biaya Variabel

▪ Tenaga kerja 2 orang @ Rp 8.000 x 90 hari	<u>Rp1.440.000</u>
Jumlah	Rp 1.440.000

Total biaya e+f = Rp 4.359.000

g. Pendapatan selama 3 bulan = Rp 6.862.500

h. Pendapatan bersih Rp 6.862.500- Rp 4.359.000 = Rp 2.503.500

i. Rasio perbandingan antara penerimaan dan biaya (R/C)

$$\frac{6.862.500}{4.359.000} = 1.57$$

Lampiran 25. Hasil Analisis Ekonomi Bubu Modifikasi Persegi Empat

- a. Penangkapan ikan dengan menggunakan bubu modifikasi persegi empat sebanyak 2 unit.
- b. Untuk kedalaman 5 M
- Jumlah ikan yang tertangkap sebanyak 2.5 kg setiap hari, dengan demikian selama 3 bulan di peroleh hasil tangkapan 75 kg.
  - Ikan dijual dengan harga Rp 15.000/kg, sehingga dalam satu hari diperoleh Rp 37.500 atau Rp 2.812.500 selama 3 bulan.
- c. Untuk kedalaman 10 M
- Jumlah ikan yang tertangkap sebanyak 2 kg setiap hari, dengan demikian selama 3 bulan di peroleh hasil tangkapan 60 kg.
  - Ikan dijual dengan harga Rp 15.000/kg, sehingga dalam satu hari diperoleh Rp 30.000 atau Rp 1.800.000 selama 3 bulan
- d. Total pemasukan yang diperoleh dua unit alat tangkap adalah Rp 4.612.500
- e. Biaya Tetap
- |  |                   |
|--|-------------------|
| ▪ Pembuatan 2 unit bubu @ Rp 477.000   | Rp.954.000        |
| ▪ Satu Perahu dan kelengkapannya       | Rp.250.000        |
| ▪ Perlengkapan lain                    | Rp 50.000         |
| ▪ Biaya operasional @ 10.000 x 90 hari | <u>Rp 900.000</u> |
|  | Rp 2.154.000      |
- f. Biaya Variabel
- |   |                    |
|---|--------------------|
| ▪ Tenaga kerja 2 orang @ Rp 8.000 x 90 hari | <u>Rp1.440.000</u> |
| Jumlah                                      | Rp 1.440.000       |
- Total biaya 1+2 = Rp 3.594.000
- g. Pendapatan selama 3 bulan = Rp 4.612.500
- h. Pendapatan bersih Rp 4.612.500-Rp 3.594.000 = Rp 1.018.500
- i. Rasio perbandingan antara penerimaan dan biaya (R/C)
- $$\frac{4.612.500}{3.595.000} = 1.28$$

Lampiran 26. Hasil Analisis Ekonomi Bubu Modifikasi Tabung

- a. Penangkapan ikan dengan menggunakan bubu modifikasi persegi empat sebanyak 2 unit.
- b. Untuk kedalaman 5 M
  - Jumlah ikan yang tertangkap sebanyak 2.5 kg setiap hari, dengan demikian selama 3 bulan di peroleh hasil tangkapan 75 kg.
  - Ikan dijual dengan harga Rp 15.000/kg, sehingga dalam satu hari diperoleh Rp 37.500 atau Rp 2.812.500 selama 3 bulan.
- c. Untuk kedalaman 10 M
  - Jumlah ikan yang tertangkap sebanyak 2 kg setiap hari, dengan demikian selama 3 bulan di peroleh hasil tangkapan 60 kg.
  - Ikan dijual dengan harga Rp 15.000/kg, sehingga dalam satu hari diperoleh Rp 30.000 atau Rp 1.800.000 selama 3 bulan
- d. Total pemasukan yang diperoleh dua unit alat tangkap adalah Rp 4.612.500
- e. Biaya Tetap

▪ Pembuatan 2 unit bubu @ Rp 456.000	Rp.913.000
▪ Satu Perahu dan kelengkapannya	Rp.250.000
▪ Perlengkapan lain	Rp 50.000
▪ Biaya operasional @ 10.000 x 90 hari	<u>Rp 900.000</u>
	Rp 2.113.000
- f. Biaya Variabel

▪ Tenaga kerja 2 orang @ Rp 8.000 x 90 hari	<u>Rp1.440.000</u>
Jumlah	Rp 1.440.000

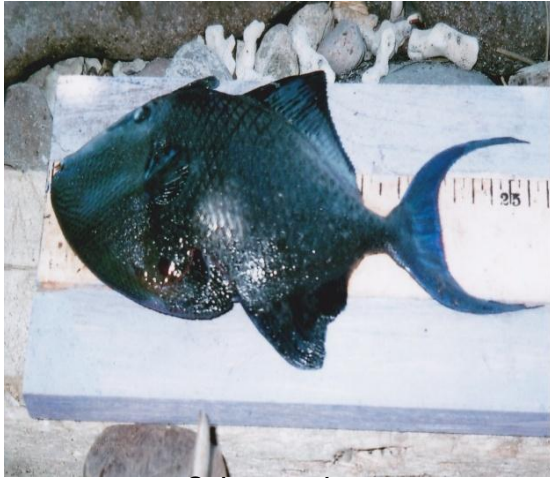
Total biaya 1+2 = Rp 3.553.000
- g. Pendapatan selama 3 bulan = Rp 4.612.500
- h. Pendapatan bersih Rp 4.612.500-Rp 3.553.000 = Rp 1.059.500
- i. Rasio perbandingan antara penerimaan dan biaya (R/C)
$$\frac{4.612.500}{3.553.000} = 1.29$$



## Lampiran 27. Hasil Analisis Ekonomi Bubu Tradisional

- a. Penangkapan ikan dengan menggunakan bubu modifikasi persegi empat sebanyak 2 unit.
- b. Untuk kedalaman 5 M
- Jumlah ikan yang tertangkap sebanyak 1.5 kg setiap hari, dengan demikian selama 3 bulan di peroleh hasil tangkapan 45 kg.
  - Ikan dijual dengan harga Rp 15.000/kg, sehingga dalam satu hari diperoleh Rp 22.500 atau Rp 1.012.500 selama 3 bulan.
- c. Untuk kedalaman 10 M
- Jumlah ikan yang tertangkap sebanyak 2 kg setiap hari, dengan demikian selama 3 bulan di peroleh hasil tangkapan 60 kg.
  - Ikan dijual dengan harga Rp 15.000/kg, sehingga dalam satu hari diperoleh Rp 30.000 atau Rp 1.800.000 selama 3 bulan
- d. Total pemasukan yang diperoleh dua unit alat tangkap adalah Rp 2.812.500
- e. Biaya Tetap
- |  |                   |
|--|-------------------|
| ▪ Pembuatan 2 unit bubu @ Rp 456.000   | Rp.250.000        |
| ▪ Satu Perahu dan kelengkapannya       | Rp.250.000        |
| ▪ Perlengkapan lain                    | Rp 50.000         |
| ▪ Biaya operasional @ 10.000 x 90 hari | <u>Rp 900.000</u> |
|  | Rp 1.450.000      |
- f. Biaya Variabel
- |   |                    |
|---|--------------------|
| ▪ Tenaga kerja 2 orang @ Rp 8.000 x 90 hari | <u>Rp1.440.000</u> |
|   | Rp 1.440.000       |
- Total biaya 1+2 = Rp 2.890.000
- g. Pendapatan selama 3 bulan = Rp 2.812.500
- h. Pendapatan bersih Rp 2.890.000-Rp 2.812.500 = Rp 775.000
- i. Rasio perbandingan antara penerimaan dan biaya (R/C)
- $$\frac{2.812.500}{2.890.000} = 0.97$$

Lampiran 28. Gambar ikan hasil tangkapan



*Odonus niger*



*Balistapus undulatus*



*Parupeneus multifasciatus*



*Paracirrhites forsteri*



*Abudefduf vaigiensis*



*Fistularia petimba*



*Lethrinus lecan*



*Cephalopholis miniata*



*Scolopsis bilineatus*



*Caesio xanthonata*



*Parupeneus cyclostomus*



*Lethrinus obsoletus*



*Epinephelus fasciatus*



*Chlorurus bleekeri*



*Acanthurus nigricans*



*Pterocaesio tile*



*Zanclus cornutus*



*Scarus dimidiatus*



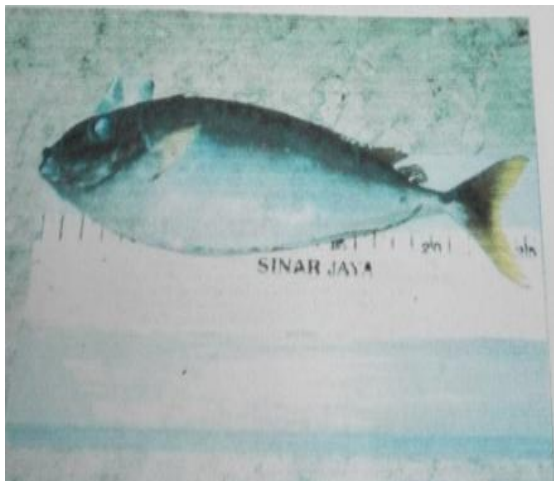
*Hemigymnus fasciatus*



*Thalossoma hardwicki*



*Acanthurus lineatus*



*Naso minor*



*Naso hexacanthus*



*Acanthurus triostegus*

Lampiran 36. Alat tangkap bubu



*Pembuatan rangka alat tangkap*



*Pemasangan penutup badan bubu*



*Pemasangan pintu masuk bubu*



*Proses pemasangan bubu di laut*



*Proses pemasangan rangka bubu*



*Proses pemasangan penutup bubu*