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# Statistik Perusahaan Budidaya Ikan

*Statistics of Aquaculture Establishment*

Volume 3, 2025

2024



**BADAN PUSAT STATISTIK**  
**BPS-STATISTICS INDONESIA**



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Jakarta, November 2025

Kepala Badan Pusat Statistik

**Amalia Adininggar Widyasanti**

## **PREFACE**

*The Statistics of Aquaculture Establishment 2024 publication represent the result of compiling data from aquaculture establishment across Indonesia, collected regularly each year. The data presented in this publication cover various aspects including input and output of establishment, number and wages of labor, production volume, and production value and costs.*

*It is hoped that this publication will serve as a useful reference for data users. Suggestions and feedback from all parties will be highly appreciated as valuable input for improving the quality and refinement of future publications. To all those who have contributed to the preparation of this publication, we extend our sincere appreciation and gratitude.*



*Jakarta, November 2025*

*Chief Statisticians,*

*BPS -Statistics Indonesia*

A handwritten signature in blue ink, which appears to read 'Amalia 13/11', is placed over a faint, diagonal watermark that reads 'www.bps.go.id'.

**Amalia Adininggar Widyasanti**

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## I. PENDAHULUAN

### 1.1 Latar Belakang

Perikanan merupakan salah satu subsektor penting di Indonesia. Pada tahun 2024, subsektor perikanan berkontribusi terhadap PDB (Produk Domestik Bruto) sebesar 2,51% (554,67 triliun rupiah). Selain itu, subsektor ini juga berkontribusi terhadap penciptaan stabilitas pangan nasional. Komoditas perikanan merupakan sumber makanan alternatif kaya gizi dan secara luas dapat dikonsumsi oleh masyarakat. Berdasarkan (FAO 2018) produksi ikan di dunia lebih banyak disumbangkan dari hasil budidaya dibandingkan dengan hasil penangkapan.

Perikanan budidaya mempunyai peran yang sangat vital dalam peningkatan produksi dan pemenuhan kebutuhan akan konsumsi ikan. Oleh karena itu informasi dan data terkait perikanan budidaya sangat dibutuhkan.

Peranan data dan informasi sangat diperlukan sebagai dasar perencanaan dan pengembangan pembangunan. Sesuai pada amanat UU RI No. 25 Tahun 2006 tentang Sistem Perencanaan Pembangunan Nasional (SPPN) telah ditetapkan bahwa kebijakan perencanaan pembangunan didasarkan pada data dan informasi yang akurat dan dapat dipertanggungjawabkan. Oleh karena itu pengumpulan data perusahaan budidaya ikan merupakan salah satu upaya untuk melengkapi data statistik perikanan budidaya yang akurat, reliable, dan tepat waktu serta berorientasi pada pemakai data.

### 1.2 Ruang Lingkup dan Cakupan

Pengumpulan data perusahaan budidaya ikan dilakukan terhadap seluruh perusahaan budidaya ikan di Indonesia. Perusahaan budidaya ikan yang dicakup

## I. INTRODUCTION

### 1.1 Background

*Fishery is regarded as one of the important subsectors in Indonesia. Fishery has contributed up to 2.51% to Indonesia's GDP (554,67 trillion rupiahs) in 2024, its quite stable. Besides that, fishery subsector has contributed in national's food security and stability. The products that are produced by this subsector often consumed by the society as an alternative highly-nutricious food that can be consumed widely. Based on (FAO, 2018) the highest fish production in the world contributed by aquaculture products than fisheries.*

*Aquaculture has a vital role in increasing and providing fishery commodity for consumption. Therefore, information and data related to aqaculture are needed.*

*Data and information play an important role in planning and development process. Based on Indonesia's Law No. 25 (2006) on National System of Planning and Development, stated that development planning policy must be conducted based on accurate and reliable data and information. Therefore, data collection on aquaculture establishment mainly conducted as one of main efforts to complete accurate, reliable, and timely data which is mainly oriented to data users especially on Indonesia's aquaculture statistics data.*

### 1.2 Scope and Coverage

*Aquaculture establishment data collection is conducted from all aqua-culture establishments. The covered es-*

adalah perusahaan budidaya ikan yang berbadan hukum yang melakukan kegiatan pembesaran dan/atau pembenihan ikan.

Data yang dikumpulkan mencakup data keterangan umum perusahaan, jumlah tenaga kerja dan upah menurut tingkat pendidikan, produksi dan nilai produksi, sarana produksi, struktur ongkos, dan pembentukan modal tetap, penambahan, pengurangan, dan perbaikan besar.

### 1.3 Penyajian Data

Data yang disajikan pada publikasi ini sebagai berikut:

- a. Keterangan Umum Perusahaan Perikanan
- b. Jumlah Tenaga Kerja dan Upah
- c. Produksi dan Pendapatan
- d. Sarana Produksi
- e. Struktur Ongkos
- f. Pembentukan modal tetap, penambahan, pengurangan, dan perbaikan besar.

### 1.4 Metodologi

Metode yang digunakan untuk mengumpulkan data perusahaan budidaya ikan adalah pencacahan lengkap terhadap seluruh perusahaan budidaya ikan. Pengumpulan data dilaksanakan secara rutin setiap tahun. Referensi waktu pengumpulan data kondisi perusahaan (aktif, tutup sementara, tutup) pada bulan Desember 2023. Selain itu, data lengkap lainnya terkait perusahaan dikumpulkan menurut keadaan satu tahun (Januari sampai dengan Desember 2024).

*establishment included all aquaculture establishments which has a legal status and actively operating in fish rearing or breeding establishments.*

*The collected data consist of data on general information of establishment, total labour and wage by education, volume and production value, production facilities, cost structure, and fixed capital, additions, reductions, and major repairs.*

### 1.3 Data Supply

*Data provided in this book consist of:*

- a. General Explanation
- b. Production
- c. Labour
- d. Cost Structure
- e. Production Facility
- f. Fixed capital, additions, reductions, and major repairs.

### 1.4 Methodology

*Method used to collect the data is a complete enumeration from all aquaculture establishments across the nation. The data collection carried out routinely every year. The collected data about establishment condition on December 2023 (active, temporary closed, closed). In addition, particular data about aquaculture establishment are collected using one year as a reference period (January to December 2024).*

## 1.5 Kuesioner

Kuesioner yang digunakan dalam pengumpulan data perusahaan budidaya ikan adalah Daftar LTB. Daftar LTB digunakan untuk mengumpulkan data baik perusahaan budidaya pembenihan atau pembesaran ikan.

## 1.6 KONSEP DAN DEFINISI

**Perusahaan Perikanan** ialah perusahaan berbadan hukum (Persero/Perum, Perusahaan Daerah(PD)/Badan Usaha Milik Daerah(BUMD), Perseroan Terbatas (PT), Koperasi/KUD, Yayasan, Naamloze Vennootschap (NV), Commanditaire Vennootschap(CV), Firma, Perwakilan Perusahaan/Lembaga Asing) dan mempunyai kegiatan penangkapan/budidaya ikan/biota lain dengan tujuan komersial atau memperoleh keuntungan.

**Perusahaan Budidaya Ikan** ialah perusahaan berbadan hukum yang melakukan kegiatan memelihara ikan/binatang air lainnya/tanaman air dengan menggunakan lahan, perairan dan fasilitas buatan serta memanen hasilnya dengan tujuan sebagian atau seluruhnya untuk dijual/ditukar. Budidaya yang dicakup meliputi budidaya pembesaran air payau, budidaya pembesaran air tawar, budidaya pembesaran air laut, dan budidaya pembenihan.

**Ikan** adalah segala jenis organisme yang seluruh atau sebagian dari siklus hidupnya berada dalam lingkungan perairan, termasuk di dalamnya yaitu:

1. Pisces (ikan bersirip);
2. Crustacea (udang, rajungan, kepiting dan sebangsanya);
3. Mollusca (kerang, tiram, cumi-cumi, gurita, siput dan sebangsanya);
4. Coelenterata (ubur-ubur dan sebangsanya);

## 1.5 Questionnaire

*Questionnaire used in aquaculture establishment data collection are LTB-Form. LTB-Form are used in collection data which operating in fish rearing or breeding aquaculture establishments.*

## 1.6 CONCEPTS AND DEFINITION

**Fishery Establishment** is establishment which has legal status (Perum, BUMD, PT, NV, CV) conducting fish capture/other water animals/water plants or conducting aquaculture activities/other water animals/water plants which aims to sell its output (wholly or partly) or for commercial.

**Aquaculture Establishment** is an establishment which has legal status conducting activity to cultivate fishes/other water animals/water plants from seeding process to harvesting process use land, water and artificial facilities which aims to sell its output (wholly or partly) or for commercial. Culture covers brackish water pond culture, fresh water culture, marine culture, and fish hatchery culture.

**Fish** are all types of organisms whose entire or part of their life cycle is in the aquatic environment, including:

1. Pisces (finned fish);
2. Crustacea (shrimp, sea crab, crab and the like);
3. Mollusca (shellfish, oysters, squid, octopus, snails and the like);
4. Coelenterata (jellyfish and the like);
5. Echinoderms (sea cucumbers, sea urchins)

5. Echinodermata (teripang, bulu babi dan sebangsanya);
6. Amphibi (kodok dan sebangsanya);
7. Reptilia (buaya, penyu, kura-kura,, biawak, ular air dan sebangsanya);
8. Mammalia (paus, lumba-lumba, pesut, duyung dan sebangsanya);
9. Algae (rumput laut dan tumbuhan lain yang hidup di dalam air);
10. Biota air lainnya yang ada kaitannya dengan jenis-jenis tersebut di atas.

**Usaha Pembenihan** adalah kegiatan pemeliharaan induk ikan dengan tujuan untuk menghasilkan benih ikan pada lahan/wadah pembenihan baik air tawar, air laut maupun air payau. Tujuannya sebagian atau seluruh hasilnya dijual/ditukar atau memperoleh pendapatan/keuntungan atas resiko usaha.

**Usaha Pembesaran** adalah kegiatan pemeliharaan ikan berupa benih ikan/gelondongan menjadi ukuran besar/konsumsi. Tujuannya sebagian atau seluruh hasilnya dijual/ditukar atau memperoleh pendapatan/keuntungan atas resiko usaha.

**Usaha Budidaya Ikan/Biota Lain di Laut** adalah kegiatan pemeliharaan ikan/biota lain di laut, di muara sungai, laguna, dan lainnya yang dipengaruhi oleh pasang surut air laut dengan menggunakan karamba yang biasanya dibuat dari jaring, bambu, kayu, atau bahan lainnya, dengan tujuan sebagian atau seluruh hasilnya dijual/ditukar atau memperoleh pendapatan/keuntungan atas resiko usaha. Selain itu, saat ini juga banyak ditemukan budidaya air laut dengan menggunakan wadah tertentu. Air laut dialirkan ke daratan dengan pipa/selang untuk kegiatan budidaya udang. Metode seperti ini termasuk kategori budidaya air laut.

*and the like);*

*6. Amphibians (frogs and the like);*

*7. Reptiles (crocodiles, turtles, tortoises, monitor lizards, water snakes and the like);*

*8. Mammalia (whales, dolphins, porpoises, dugongs and the like);*

*9. Algae (seaweed and other plants that live in water);*

*10. Other aquatic biota that are related to the types mentioned above.*

**Hatchery Business** is the activity of rearing broodstock fish with the aim of producing fish seeds in land/hatchery containers in either fresh water, marine water or brackish water. The aim is to sell/exchange its output (wholly or partly) or obtain income/profits from business risks.

**Enlargement business** is the activity of rearing fish in the form of fish seeds/logs to large/consumable sizes. Either in fresh water, marine water or brackish water. The aim is to sell/exchange its output (wholly or partly) or obtain income/profits from business risks.

**Marine Culture Business** is the activity of hatching or rearing fish/other biota in the sea, in river estuaries, lagoons, etc. which are influenced by sea tides using cages which are usually made from nets, bamboo, wood or other materials. The aim is to sell/exchange its output (wholly or partly) or obtain income/profits from business risks. Apart from that, currently there are also many marine water culture using certain containers. Marine water is channeled to land using pipes/hoses for shrimp cultivation activities. Methods like this fall into the category of marine water culture.



**Usaha Budidaya Ikan/Biota Lain di Air Payau** adalah kegiatan pemeliharaan ikan/biota lain dengan menggunakan tambak air payau sebagai sarana pemeliharaan, dengan tujuan sebagian atau seluruh hasilnya dijual/ditukar atau memperoleh pendapatan/keuntungan atas resiko usaha.

**Usaha Budidaya Ikan/Biota Lain di Air Tawar** adalah kegiatan pembenihan atau pemeliharaan ikan/biota lain di air tawar dengan menggunakan wadah, misalnya kolam (kolam air tenang atau kolam air deras) sebagai sarana pemeliharaan, dengan tujuan sebagian atau seluruh hasilnya dijual/ditukar atau memperoleh pendapatan/keuntungan atas resiko usaha. Budidaya ikan di air tawar juga meliputi budidaya di perairan umum dengan menggunakan berbagai jenis wadah budidaya.

***Brackish Water Culture Business** is the activity of hatching or rearing fish/other biota using brackish water ponds as a media of rearing. The aim is to sell/exchange its output (wholly or partly) or obtain income/profits from business risks.*

***Fresh Water Culture Business** is the activity of hatching or rearing fish/other biota in fresh water using ponds, pools, etc. as a media of rearing. The aim is to sell/exchange its output (wholly or partly) or obtain income/profits from business risks. Fresh water culture also includes aquaculture in inland water use many types of media.*



## II. PEMBAHASAN

### 2.1 Gambaran Umum

Pada tahun 2024 terdapat 654 perusahaan budidaya ikan yang berstatus aktif. Jumlah perusahaan budidaya ikan berstatus aktif turun cukup signifikan jika dibandingkan pada tahun 2023.

Berdasarkan lokasi penyebarannya, perusahaan budidaya ikan terbanyak terdapat di Provinsi Jawa Timur sebanyak 221 perusahaan (33,79%). Pada urutan kedua terbanyak yaitu Provinsi Bangka Belitung sebanyak 78 perusahaan (11,93%) dan pada posisi ketiga terbanyak yaitu Provinsi Nusa Tenggara Barat sebanyak 69 perusahaan (10,55%). Sebagian besar perusahaan budidaya ikan yang berstatus aktif pada tahun 2024 memiliki status pemodalan dari dalam negeri (PMDN) yaitu sebesar 82,42%.

Berdasarkan jenis budidaya utama, sebagian besar perusahaan bergerak di kegiatan pembesaran air payau yakni sebanyak 444 perusahaan (67,89%) dengan provinsi potensi meliputi Provinsi Jawa Timur sebanyak 172 perusahaan, Provinsi Bangka Belitung sebanyak 76 perusahaan dan Provinsi Nusa Tenggara Barat sebanyak 59 perusahaan. Jenis kegiatan budidaya terbesar kedua adalah kegiatan pembenihan sebanyak 99 perusahaan, dengan provinsi potensi meliputi Provinsi Jawa Timur sebanyak 36 perusahaan, Provinsi Sulawesi Selatan sebanyak 14 perusahaan dan Provinsi Bali sebanyak 9 perusahaan. Jenis kegiatan budidaya terbesar ketiga adalah kegiatan pembesaran air tawar sebanyak 68 perusahaan, dengan provinsi potensi meliputi Provinsi Kalimantan Barat sebanyak 19 perusahaan dan Provinsi Jawa Timur sebanyak 12 perusahaan.

## II. DISCUSSION

### 2.1 General Overview

*In 2024, there were 654 aquaculture establishments with active status. This number has decrease significant compared to 2023.*

*Based on establishment spreading location, most of the aquaculture establishment located in Jawa Timur Province with 221 establishments (33.79%). In second rank, it's located in Bangka Belitung Province with 78 establishments (11.93%) and the third rank in Nusa Tenggara Barat Province with 69 establishments (10.55%). Most of the aquaculture establishments with active status in 2024 have investment status of domestic capital (PMDN), amounted to 82.42%.*

*Based on main type of culture, most of the establishments engaged in brackish water culture. There are 444 establishments (67.89%), with potential provinces include Jawa Timur Province with 172 establishments, Bangka Belitung Province with 76 establishments and Nusa Tenggara Barat Province by 59 establishments. The second largest type of culture activity was hatchery activities of 99 establishments, with potential provinces including Jawa Timur Province with 36 establishments, Sulawesi Selatan Province with 14 establishments, and Bali Province with 9 establishments. The third largest type of culture activity was fresh water culture activities with 68 establishments, with potential provinces including Kalimantan Barat Province are 19 establishments and Jawa Timur Province by 12 establishments.*

## 2.2 Perusahaan Budidaya Pembenihan

Pada tahun 2024, jumlah perusahaan budidaya pembenihan mengalami penurunan signifikan. Jika dibandingkan dengan kondisi pada tahun 2023, penurunan jumlahnya sebesar 11,00%. Terdapat 99 perusahaan budidaya pembenihan yang tersebar di beberapa provinsi potensi seluruh Indonesia.

Total jumlah tenaga kerja pada seluruh perusahaan budidaya pembenihan di Indonesia sebanyak 2.119 tenaga kerja yang terdiri atas 1.803 (85,09%) pekerja laki-laki dan sebanyak 316 (14,91%) pekerja perempuan. Hal ini menunjukkan keterlibatan pekerja perempuan dalam kegiatan budidaya pembenihan masih sangat minim.

Berdasarkan status pekerja, jumlah pekerja yang berstatus sebagai pekerja tetap sebanyak 1.896 (89,48%) pekerja, dan yang berstatus pekerja tidak tetap sebanyak 223 pekerja (10,52%). Jika kegiatan budidaya khususnya pembenihan dilakukan sesuai prinsip keberlanjutan perikanan budidaya yang mengacu pada FAO yaitu EAA (*Ecosystem Approach to Aquaculture*) dimana pendekatan pengelolaan perikanan budidaya berbasis ekosistem yang mempertimbangkan keseimbangan antara aspek ekologi, sosial, dan ekonomi (FAO 2010), maka penyerapan tenaga kerja pada kegiatan budidaya khususnya pembenihan juga akan kontinyu. Hal ini menjadi sinyal positif penyerapan tenaga kerja pada subsektor perikanan.

Total nilai produksi yang dihasilkan oleh perusahaan budidaya pembenihan pada tahun 2024 mencapai 1.893,24 miliar rupiah dengan volume produksi pembenihan mencapai 62,12 miliar ekor. Produksi pembenihan tertinggi yaitu benur sebanyak 60,11 miliar ekor.

## 2.2 Hatchery Establishment

*In 2024, the number of hatchery establishment decrease very significant. Compared to 2023 condition, the decrease about 11.00%. There are 99 hatchery establishments spread across some potential provinces all over Indonesia in 2024*

*The total number of workers absorbed by hatchery establishments was 2,119 workers consisting of 1,803 (85.09%) male workers and 316 (14.91%) female workers. This shows that the involvement of female workers in fish hatchery activities is very small.*

*By this number, 1,896 (89.48%) workers had permanent status, and 223 workers (10.52%) had non-permanent status. If the culture activities especially hatchery activities carried out in accordance with the principles of sustainability aquaculture refer to FAO, namely EAA (*Ecosystem Approach to Aquaculture*) where the aquaculture management approach the balance between ecological, social and economics aspects (FAO, 2010), then labor absorption in hatchery establishment also will be continuous. This is positive signal for labor absorption in fishery subsector.*

*The value of production generated by the hatchery establishment in 2024 reached 1,893.24 billion rupiahs with hatchery production volume reaching 62.12 billion fish seeds. The highest hatchery production was shrimp fry about 60.11 billion fish seeds.*

Total pendapatan perusahaan budidaya pembenihan selama 2024 mencapai 1.901,80 miliar rupiah. Sedangkan total pengeluaran perusahaan budidaya pembenihan selama 2024 mencapai 468,52 miliar rupiah, dimana sebagian besar pengeluaran digunakan untuk sarana produksi sebesar 270,54 miliar rupiah dan Upah/Gaji pekerja sebesar 87,42 miliar rupiah. Total keuntungan dari kegiatan budidaya pembenihan mencapai 75,36%. Hal ini menunjukkan meskipun biaya produksi kegiatan usaha budidaya pembenihan besar, namun margin keuntungannya cukup menjanjikan.

### 2.3 Perusahaan Budidaya Air Payau

Pada tahun 2024 total jumlah perusahaan budidaya air payau mencapai (67,89%) dari seluruh perusahaan budidaya di Indonesia. Jumlah perusahaan budidaya air payau menduduki posisi pertama yaitu sebanyak 444 perusahaan. Perusahaan budidaya air payau tersebar hampir di sebagian besar wilayah di Indonesia.

Jumlah tenaga kerja yang diserap oleh seluruh perusahaan budidaya air payau di Indonesia mencapai 14.476 tenaga kerja. Sebagian besar pekerja adalah pekerja laki laki (90,38%) dan sebagian kecil pekerja perempuan (9,62%). Berdasarkan status pekerjaan, jumlah pekerja tetap sebanyak 10.975 (75,82%) pekerja, dan pekerja tidak tetap sebanyak 3.501 pekerja (24,18%).

Total volume produksi yang dihasilkan perusahaan budidaya air payau mencapai 71.160 ton ikan dengan total nilai produksi sebesar 3,90 triliun rupiah. Kontribusi terhadap volume dan nilai produksi budidaya air payau tertinggi dari budidaya udang vaname. Total volume produksinya mencapai 69.263 ton dan nilai produksi 3,79 triliun rupiah.

*Total revenue of hatchery establishment during 2024 reached 1,901.80 billion rupiahs. While the total expenditure of hatchery establishment during 2024 reached 468.52 billion rupiahs, where most of this expenditure mainly used for production facilities spending 270.54 billion rupiahs and spending wages/salaries of workers 87.42 billion rupiahs. The total profit of hatchery activities reached 75.36%. This shows even though the production cost of hatchery activities are large, but the profit margin are good.*

### 2.3 Brackish Water Culture Establishment

*In 2024, the total number of brackish water culture establishment reached about half (67.89%) of all brackish water culture establishment in Indonesia. The number of brackish water culture establishment occupied the first position with 444 establishments. This is spread across most of many regions in Indonesia.*

*The total workers absorbed by these 444 establishments were 14,476 workers. Most of them are male workers (90.38%) and small proportion of female workers (9.62%). Based on worker status, the number of permanent workers are 10,974 (75.82%) and non-permanent workers are 3,501 (24.18%).*

*The production volume generated by brackish water establishments reached 71,160 tons fish with a production value about 3.90 trillion rupiahs. The highest contribution to the volume and value of brackish water culture production came from the vaname-shrimp with a total production of 69,263 tons and a production value of 3.79 trillion rupiahs.*

Total pendapatan perusahaan budidaya air payau selama 2024 mencapai 3,91 triliun rupiah, yang sebagian besar diperoleh dari nilai produksi sebesar 3,90 triliun rupiah (99,66%). Sedangkan total pengeluaran perusahaan budidaya air payau selama 2024 mencapai 2,97 triliun rupiah dimana sebagian besar pengeluaran ini digunakan untuk sarana produksi sebesar 1,73 triliun rupiah.

#### 2.4 Perusahaan Budidaya Air Laut

Pada tahun 2024, jumlah perusahaan budidaya air laut mengalami penurunan dibandingkan dengan kondisi tahun 2023. Terdapat 43 perusahaan budidaya air laut yang tersebar di beberapa provinsi potensi di Indonesia. Penurunan, karena semakin banyaknya peralihan perusahaan budidaya udang vaname air laut ke air payau.

Perusahaan budidaya air laut tersebar di beberapa provinsi. Provinsi Bali, Nusa Tenggara Barat, Nusa Tenggara Timur dan Papua Barat. Komoditas yang banyak diminati pada budidaya air laut, yaitu kerapu, bawal putih, dan kerang mutiara.

Budidaya bawal putih semakin banyak diminati, karena memiliki nilai ekonomi dan permintaan pasar yang tinggi. Prospek pemasaran ikan bawal putih ini layak untuk dikembangkan karena ikan bawal putih merupakan ikan yang memiliki nilai ekonomis dalam kegiatan pemasaran (Zulfikar, Galih: *Studi Pemasaran Ikan Bawal Putih (Pampus argenteus) pada KUB Nelayan di Kelurahan Kampung Nelayan Kabupaten Tanjung Jabung Barat*, 2023).

Penyerapan tenaga kerja pada perusahaan budidaya air laut cukup tinggi, mencapai 2.949 tenaga kerja. Terdiri dari pekerja laki laki sebanyak 2.296 (77,86%) dan pekerja perempuan sebanyak 653 (22,14%). Berdasarkan jumlah tersebut

*Total revenue of brackish water establishment during 2024 reached 3.91 trillion rupiahs, most of which came from the production value of 3.90 trillion (99.66%). Meanwhile, the total expenditure of brackish water culture establishment during 2024 reached 2.97 trillion rupiahs, where most of this expenditure was spent for production facilities which reached 1.73 trillion rupiahs.*

#### 2.4 Marine Culture Establishment

*In 2024, the number of marine culture establishment decrease rapidly compared to 2023 condition. There are 43 marine culture establishments spread across many potential provinces in Indonesia. The decrease of that number because of the shifting marine culture activities to brackish water culture activities especially shrimp culture.*

*Marine water culture establishment spread across many potensial province. They spread along Bali, Nusa Tenggara Barat, Nusa Tenggara Timur, and Papua Barat Province. Most of commodity are grouper, white pomfret and pearl shell.*

*White pomfret culture is more popular and increasingly in demand, because it has high economic value and demand. The marketing prospects for white pomfret are worthy of development because white pomfret is a fish that has economic value in marketing activities (Zulfikar, Galih: *Marketing Study of White Pomfret (Pampus argenteus) at the Fishermen's KUB in Kampung Nelayan Village, Tanjung Jabung Barat Regency*, 2023).*

*The number of workers absorbed by all of marine culture establishments reached 2,949 workers. Consisting of 77.86% male workers and 22.14% female workers. Based on this number, 72.91% workers had permanent status and 27.09% workers was non-permanent status.*

yang berstatus sebagai pekerja tetap sebanyak 2.150 (72,91%) pekerja, dan yang berstatus pekerja tidak tetap sebanyak 799 (27,09%) pekerja.

Total nilai produksi yang dihasilkan oleh perusahaan budidaya air laut pada tahun 2024 mencapai 362,41 miliar rupiah. Beberapa komoditas potensi pada budidaya air laut diantaranya budidaya mutiara dengan nilai produksi mencapai 189,65 miliar rupiah dan kerang mutiara dengan nilai produksi sebesar 87,08 miliar rupiah.

Total pendapatan perusahaan budidaya air laut selama tahun 2024 mencapai 364,84 miliar rupiah, dimana sebagian besar diperoleh dari nilai produksi sebesar 362,41 miliar rupiah (99,33%). Sedangkan total pengeluaran perusahaan budidaya air laut selama tahun 2024 mencapai 306,77 miliar rupiah, dimana sebagian besar pengeluaran ini digunakan untuk sarana produksi sebesar 81,71 miliar rupiah (86,22%).

Keuntungan usaha budidaya air laut tahun 2024 masih menghadapi berbagai tantangan. Meski demikian kegiatan budidaya air laut tetap memiliki peluang untuk meraup keuntungan.

## 2.5 Perusahaan Budidaya Air Tawar

Pada tahun 2024 jumlah perusahaan budidaya air tawar tetap dibandingkan dengan tahun 2023, hal ini menunjukkan usaha budidaya air tawar tetap stabil atau tidak berubah signifikan. Terdapat 68 perusahaan budidaya air tawar yang tersebar di beberapa provinsi di Indonesia.

Banyaknya jumlah perusahaan budidaya air tawar, menunjukkan potensi perikanan budidaya air tawar sudah mulai dikembangkan. Hal ini menunjukkan adanya langkah positif dalam upaya peningkatan produksi perikanan

*The total production value generated by marine culture establishments in 2024 reached 362.41 billion rupiahs. Some of the potential commodities in marine culture are pearl culture with a production value of 189.65 billion rupiahs, and pearl oyster with a production value of 87.08 billion rupiahs.*

*The total revenue of marine culture establishment during 2024 reached 364.84 billion rupiahs, which is mostly derived from the production value of 362.41 billion rupiahs (99.33%). Meanwhile, the total expenditure of marine culture establishment during 2024 reached 1,633.84 billion rupiahs, where most of this expenditure was used for production facilities about 1,408.79 billion rupiahs (86.22%).*

*The profitability of marine aquaculture businesses in 2024 will still face various challenges. Nevertheless, marine aquaculture still offers opportunities for profit.*

## 2.5 Fresh Water Culture Establishment

*In 2024, the number of freshwater aquaculture companies remained the same as in 2023, indicating that the freshwater aquaculture business remained stable. There are 68 freshwater aquaculture companies spread across several provinces in Indonesia.*

*The number of fresh water culture establishment shows that the potential of fresh water culture has begun to be developed. This shows that there are positive strategies to increase aquaculture production. Considering*



budidaya. Mengingat kondisi perikanan tangkap yang sudah mendekati *overfishing* (Lumentut, Hence Beedwel: *Sistem Pendukung Keputusan Untuk Memilih Budidaya Ikan Air Tawar Menggunakan AF-TOPSIS*, 2015).

Semakin banyak jumlah perusahaan budidaya air tawar, maka semakin besar perannya dalam penyerapan tenaga kerja. Jumlah tenaga kerja pada perusahaan budidaya air tawar sebanyak 1.357 tenaga kerja yang terdiri atas 1.249 (92,04%) pekerja laki-laki dan sebanyak 108 (7,96%) pekerja perempuan. Berdasarkan jumlah tersebut yang berstatus sebagai pekerja tetap sebanyak 1.067 (78,63%) pekerja, dan yang berstatus pekerja tidak tetap sebanyak 290 pekerja (21,37%).

Total pendapatan yang dihasilkan oleh perusahaan budidaya air tawar pada tahun 2024 mencapai 1,88 triliun rupiah, dimana sebagian besar diperoleh dari nilai produksi. Sedangkan total pengeluaran perusahaan budidaya air tawar selama 2024 mencapai 559,85 miliar rupiah dimana sebagian besar pengeluaran ini digunakan untuk sarana produksi sebesar 450,28 miliar rupiah. Kontribusi tertinggi terhadap volume dan nilai produksi berasal dari komoditas budidaya ikan nila yaitu sebesar 56.515 ton dengan nilai produksi mencapai 1,60 triliun rupiah. Nilai produksi nila sangat tinggi karena komoditas nila untuk ekspor.

*the condition of fisheries begin overfishing (Lumentut, Hence Beedwel: Decision Support System for Selecting Fish in Fresh Water Culture Using AF-TOPSIS, 2015).*

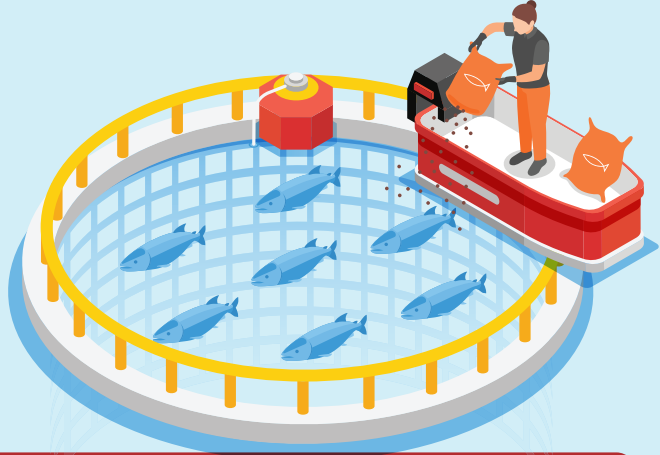
*The greater number of fresh water culture establishments, the greater their role in labor absorption. The number of workers absorbed by these establishments was 1,357 workers consisting of 1,249 (92.04%) male workers and 108 (7.96%) female workers. By this number, 1,067 (78.63%) workers had permanent status and 290 workers was non-permanent (21.37%).*

*The total revenue of fresh water culture establishment during 2024 reached 1.88 trillion rupiahs, which is mostly gained from the production value. Meanwhile, the total expenditure of fresh water culture establishment during 2024 reached 559.85 billion rupiahs, where most of this expenditure was spent for production facilities by 450.28 billion rupiahs. The highest contribution to the volume and value of production gained from Nile tilapia with production amount of 56.515 tons and production value reached 1.60 trillion rupiahs. The production value of Nile tilapia is very high because, its for export.*



# Perusahaan Budidaya Ikan di Indonesia

Aquaculture Establishment in Indonesia  
**2024**



## Perusahaan Budidaya Ikan di Indonesia menurut Jenis Budidaya Utama Number of Aquaculture Establishment by Type Of Main Culture

### BUDIDAYA PEMBENIHAN

36,36% perusahaan pembenihan ada di Jawa Timur  
36.36% of Indonesia's hatchery establishments was in Jawa Timur

### BUDIDAYA AIR PAYAU

38,74% perusahaan air payau ada di Jawa Timur  
38.74% of Indonesia's brackish water establishments was in Jawa Timur

### BUDIDAYA AIR LAUT

30,23% perusahaan budidaya air laut ada di Bali  
30.23% of Indonesia's marine water establishments was in Bali

### BUDIDAYA AIR TAWAR

27,94% perusahaan air tawar ada di Kalimantan Barat  
27.94% of Indonesia's fresh water establishments was in Kalimantan Barat

### JAWA TIMUR

33,79% perusahaan budidaya ikan di Indonesia ada di Jawa Timur, dimana 77,83% nya merupakan Perusahaan Budidaya Air Payau.

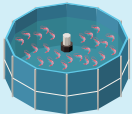
33.79% of Indonesia's aquaculture establishment was in Jawa Timur, which was 77.83% of them is brackish water establishments.

#### CATATAN/NOTE:

- Perusahaan Pembenihan  
Hatchery Establishment
- Perusahaan Budidaya Air Laut  
Marine Water Culture Establishment
- Perusahaan Budidaya Air Payau  
Brackish Water Culture Establishment
- Perusahaan Budidaya Air Tawar  
Fresh Water Culture Establishment

## Komoditas Unggulan menurut Jenis Budidaya Leading Commodities by Type of Culture

### PEMBENIHAN/HATCHERY



#### Benur/Shrimps Fry

60.108 Juta ekor/tails  
Rp 1.893.244 juta/million

### BUDIDAYA AIR LAUT MARINE CULTURE



#### Kerang Mutiara Pearl Oyster

1,73 juta ekor/millions tails  
Rp 187.081,67 juta/million

### BUDIDAYA AIR PAYAU BRACKISH WATER CULTURE



#### Udang Vaname Vaname Shrimps

207.790 ton/tons  
Rp 11,38 triliun/trillion

### BUDIDAYA AIR TAWAR FRESH WATER CULTURE



#### Nilai/Nile Tilapia

37.081 Ton/Tons  
Rp 2,40 Triliun/trillion



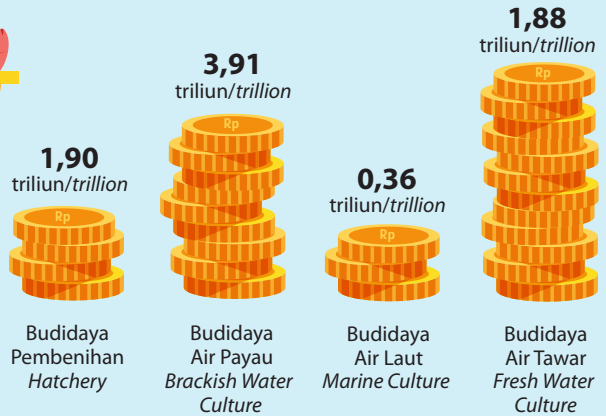
Gambar  
Figure

2.1

Infografis Sebaran Perusahaan Budidaya Ikan di Indonesia, 2024  
Infographic on Distribution of Aquaculture Establishment in Indonesia, 2024



### MARGIN KEUNTUNGAN MENURUT JENIS BUDIDAYA Profit Margin by Type of Culture



**TOTAL PEKERJA PERUSAHAAN BUDIDAYA IKAN**  
Number of Workers of Aquaculture Establishment  
**20.773** pekerja/workers



**88,20%** pekerja perusahaan budidaya ikan di Indonesia adalah laki-laki, dimana **71,41%** nya merupakan pekerja di perusahaan budidaya ikan air payau.

88.20% of aquaculture establishment workers in Indonesia are men, of which 71.41% are workers in brackish water culture establishment.



**59,15%** pekerja di perusahaan budidaya ikan di Indonesia memiliki pendidikan tamat SMA, sedangkan pekerja dengan pendidikan tamat universitas **9,84%**.

59.15% of aquaculture establishment workers in Indonesia have completed high school education, while 9.84% of workers with university graduate education.



Gambar  
Figure

2.2

Infografis Profil Perusahaan Budidaya Ikan di Indonesia, 2024  
Infographic on Profile of Aquaculture Establishment in Indonesia, 2024

### III. TABEL-TABEL/TABLES

#### 3.1 Perusahaan Budidaya Ikan *Aquaculture Establishment*

**Tabel 3.1.1** Jumlah Perusahaan Budidaya Ikan Menurut Provinsi dan Bentuk Badan Usaha, 2024  
*Number of Aquaculture Establishments by Province and Legal Entity Status, 2024*

| Provinsi<br><i>Province</i>               | PN/PD/Persero<br><i>Government Ltd</i> | PT/NV<br><i>Ltd</i> | CV<br><i>Ltd Partnership</i> |
|-------------------------------------------|----------------------------------------|---------------------|------------------------------|
| (1)                                       | (2)                                    | (3)                 | (4)                          |
| Aceh                                      | –                                      | 1                   | 2                            |
| Sumatera Utara                            | –                                      | 5                   | 2                            |
| Riau                                      | –                                      | 9                   | –                            |
| Sumatera Selatan                          | –                                      | 1                   | 1                            |
| Bengkulu                                  | 1                                      | 15                  | 2                            |
| Lampung                                   | –                                      | 27                  | 19                           |
| Kepulauan Bangka Belitung                 | –                                      | 48                  | 28                           |
| Kepulauan Riau                            | –                                      | 2                   | 1                            |
| DKI Jakarta                               | –                                      | 4                   | –                            |
| Jawa Barat                                | –                                      | 15                  | 7                            |
| Jawa Tengah                               | –                                      | 4                   | –                            |
| DI Yogyakarta                             | –                                      | 2                   | 1                            |
| Jawa Timur                                | –                                      | 114                 | 97                           |
| Banten                                    | 1                                      | 17                  | 6                            |
| Bali                                      | –                                      | 23                  | 19                           |
| Nusa Tenggara Barat                       | –                                      | 45                  | 24                           |
| Nusa Tenggara Timur                       | –                                      | 9                   | –                            |
| Kalimantan Barat                          | 2                                      | 18                  | 9                            |
| Kalimantan Utara                          | –                                      | –                   | 7                            |
| Sulawesi Tengah                           | –                                      | 3                   | –                            |
| Sulawesi Selatan                          | –                                      | 13                  | 13                           |
| Sulawesi Tenggara                         | –                                      | 3                   | –                            |
| Sulawesi Barat                            | –                                      | 3                   | –                            |
| Maluku                                    | –                                      | 1                   | 2                            |
| Papua Barat                               | –                                      | 4                   | 1                            |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | –                                      | 5                   | –                            |
| <b>Indonesia</b>                          | <b>4</b>                               | <b>391</b>          | <b>241</b>                   |

Lanjutan Tabel/*Continued Table 3.1.1*

| Provinsi<br><i>Province</i>                       | Koperasi<br><i>Cooperative</i> | Yayasan<br><i>Foundation</i> | Lainnya<br><i>Others</i> | Jumlah<br><i>Total</i> |
|---------------------------------------------------|--------------------------------|------------------------------|--------------------------|------------------------|
| (1)                                               | (5)                            | (6)                          | (7)                      | (8)                    |
| Aceh                                              | –                              | –                            | –                        | 3                      |
| Sumatera Utara                                    | –                              | –                            | –                        | 7                      |
| Riau                                              | –                              | –                            | –                        | 9                      |
| Sumatera Selatan                                  | –                              | –                            | –                        | 2                      |
| Bengkulu                                          | –                              | –                            | –                        | 18                     |
| Lampung                                           | –                              | –                            | –                        | 46                     |
| Kepulauan Bangka Belitung                         | 2                              | –                            | –                        | 78                     |
| Kepulauan Riau                                    | –                              | –                            | –                        | 3                      |
| DKI Jakarta                                       | –                              | –                            | –                        | 4                      |
| Jawa Barat                                        | 1                              | 1                            | –                        | 24                     |
| Jawa Tengah                                       | –                              | –                            | 1                        | 5                      |
| DI Yogyakarta                                     | –                              | –                            | –                        | 3                      |
| Jawa Timur                                        | –                              | 4                            | 6                        | 221                    |
| Banten                                            | –                              | –                            | 1                        | 25                     |
| Bali                                              | –                              | –                            | –                        | 42                     |
| Nusa Tenggara Barat                               | –                              | –                            | –                        | 69                     |
| Nusa Tenggara Timur                               | –                              | –                            | –                        | 9                      |
| Kalimantan Barat                                  | 1                              | –                            | –                        | 30                     |
| Kalimantan Utara                                  | –                              | –                            | –                        | 7                      |
| Sulawesi Tengah                                   | –                              | –                            | –                        | 3                      |
| Sulawesi Selatan                                  | –                              | –                            | –                        | 26                     |
| Sulawesi Tenggara                                 | –                              | –                            | –                        | 3                      |
| Sulawesi Barat                                    | –                              | –                            | –                        | 3                      |
| Maluku                                            | –                              | –                            | –                        | 3                      |
| Papua Barat                                       | –                              | –                            | –                        | 5                      |
| Lainnya <sup>1</sup> / <i>Others</i> <sup>1</sup> | –                              | –                            | 1                        | 6                      |
| <b>Indonesia</b>                                  | <b>4</b>                       | <b>5</b>                     | <b>9</b>                 | <b>654</b>             |

Catatan/*Note*: <sup>1</sup>Mencakup Provinsi Sumatera Barat, Kalimantan Tengah, Kalimantan Selatan, Kalimantan Timur, Gorontalo, Maluku Utara/*Including Sumatera Barat, Kalimantan Tengah, Kalimantan Selatan, Kalimantan Timur, Gorontalo, Maluku Utara Provinces*

**Tabel 3.1.2** Jumlah Perusahaan Budidaya Ikan Menurut Provinsi dan Status Permodalan, 2024  
**Table** Number of Aquaculture Establishments by Province and Investment Status, 2024

| Provinsi<br>Province                      | PMA<br>Foreign<br>Investment | PMDN<br>Domestic<br>Investment | Lainnya<br>Others | Jumlah<br>Total |
|-------------------------------------------|------------------------------|--------------------------------|-------------------|-----------------|
| (1)                                       | (2)                          | (3)                            | (4)               | (5)             |
| Aceh                                      | –                            | 3                              | –                 | 3               |
| Sumatera Utara                            | 1                            | 6                              | –                 | 7               |
| Riau                                      | –                            | 9                              | –                 | 9               |
| Sumatera Selatan                          | –                            | 2                              | –                 | 2               |
| Bengkulu                                  | –                            | 18                             | –                 | 18              |
| Lampung                                   | 2                            | 39                             | 5                 | 46              |
| Kepulauan Bangka Belitung                 | –                            | 78                             | –                 | 78              |
| Kepulauan Riau                            | 1                            | 2                              | –                 | 3               |
| DKI Jakarta                               | –                            | 2                              | 2                 | 4               |
| Jawa Barat                                | –                            | 21                             | 3                 | 24              |
| Jawa Tengah                               | –                            | 5                              | –                 | 5               |
| DI Yogyakarta                             | –                            | 3                              | –                 | 3               |
| Jawa Timur                                | 3                            | 178                            | 40                | 221             |
| Banten                                    | –                            | 17                             | 8                 | 25              |
| Bali                                      | 6                            | 25                             | 11                | 42              |
| Nusa Tenggara Barat                       | 9                            | 60                             | –                 | 69              |
| Nusa Tenggara Timur                       | 8                            | –                              | 1                 | 9               |
| Kalimantan Barat                          | –                            | 28                             | 2                 | 30              |
| Kalimantan Utara                          | –                            | –                              | 7                 | 7               |
| Sulawesi Tengah                           | –                            | 2                              | 1                 | 3               |
| Sulawesi Selatan                          | –                            | 26                             | –                 | 26              |
| Sulawesi Tenggara                         | –                            | 2                              | 1                 | 3               |
| Sulawesi Barat                            | –                            | 3                              | –                 | 3               |
| Maluku                                    | –                            | 3                              | –                 | 3               |
| Papua Barat                               | 1                            | 3                              | 1                 | 5               |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | 2                            | 4                              | –                 | 6               |
| <b>Indonesia</b>                          | <b>33</b>                    | <b>539</b>                     | <b>82</b>         | <b>654</b>      |

Catatan/Note: <sup>1</sup>Mencakup Provinsi Sumatera Barat, Kalimantan Tengah, Kalimantan Selatan, Kalimantan Timur, Gorontalo, Maluku Utara/Including Sumatera Barat, Kalimantan Tengah, Kalimantan Selatan, Kalimantan Timur, Gorontalo, Maluku Utara Provinces

**Tabel 3.1.3** Jumlah Perusahaan Budidaya Ikan Menurut Provinsi dan Jenis Budidaya Utama, 2024  
**Table** Number of Aquaculture Establishments by Province and Type Of Main Culture, 2024

| Provinsi<br>Province                      | Pembenihan<br>Hatchery | Pembesaran<br>Enlargement   |                                |                             | Jumlah<br>Total |
|-------------------------------------------|------------------------|-----------------------------|--------------------------------|-----------------------------|-----------------|
|                                           |                        | Air Laut<br>Marine<br>Water | Air Payau<br>Brackish<br>Water | Air Tawar<br>Fresh<br>Water |                 |
| (1)                                       | (2)                    | (3)                         | (4)                            | (5)                         | (6)             |
| Aceh                                      | –                      | –                           | 3                              | –                           | 3               |
| Sumatera Utara                            | 1                      | –                           | 4                              | 2                           | 7               |
| Riau                                      | –                      | –                           | 1                              | 8                           | 9               |
| Sumatera Selatan                          | 1                      | –                           | –                              | 1                           | 2               |
| Bengkulu                                  | –                      | –                           | 18                             | –                           | 18              |
| Lampung                                   | 8                      | 1                           | 32                             | 5                           | 46              |
| Kepulauan Bangka Belitung                 | 1                      | 1                           | 76                             | –                           | 78              |
| Kepulauan Riau                            | 1                      | 1                           | 1                              | –                           | 3               |
| DKI Jakarta                               | –                      | 1                           | –                              | 3                           | 4               |
| Jawa Barat                                | 3                      | –                           | 13                             | 8                           | 24              |
| Jawa Tengah                               | 2                      | –                           | 2                              | 1                           | 5               |
| DI Yogyakarta                             | 1                      | –                           | 1                              | 1                           | 3               |
| Jawa Timur                                | 36                     | 1                           | 172                            | 12                          | 221             |
| Banten                                    | 7                      | 1                           | 16                             | 1                           | 25              |
| Bali                                      | 9                      | 13                          | 17                             | 3                           | 42              |
| Nusa Tenggara Barat                       | 7                      | 3                           | 59                             | –                           | 69              |
| Nusa Tenggara Timur                       | –                      | 9                           | –                              | –                           | 9               |
| Kalimantan Barat                          | 1                      | 1                           | 9                              | 19                          | 30              |
| Kalimantan Utara                          | 7                      | –                           | –                              | –                           | 7               |
| Sulawesi Tengah                           | –                      | –                           | 3                              | –                           | 3               |
| Sulawesi Selatan                          | 14                     | –                           | 11                             | 1                           | 26              |
| Sulawesi Tenggara                         | –                      | 2                           | 1                              | –                           | 3               |
| Sulawesi Barat                            | –                      | –                           | 3                              | –                           | 3               |
| Maluku                                    | –                      | 3                           | –                              | –                           | 3               |
| Papua Barat                               | –                      | 5                           | –                              | –                           | 5               |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | –                      | 1                           | 2                              | 3                           | 6               |
| <b>Indonesia</b>                          | <b>99</b>              | <b>43</b>                   | <b>444</b>                     | <b>68</b>                   | <b>654</b>      |

Catatan/Note: <sup>1</sup>Mencakup Provinsi Sumatera Barat, Kalimantan Tengah, Kalimantan Selatan, Kalimantan Timur, Gorontalo, Maluku Utara/Including Sumatera Barat, Kalimantan Tengah, Kalimantan Selatan, Kalimantan Timur, Gorontalo, Maluku Utara Provinces

### 3.2 Perusahaan Budidaya Pembenihan *Hatchery Establishment*

**Tabel 3.2.1** Jumlah Pekerja Perusahaan Budidaya Pembenihan Menurut Provinsi, Bidang Pekerjaan dan Jenis Kelamin, 2024  
*Number of Fish Hatchery Establishments's Workers by Province, Task Field and Sex, 2024*

| Provinsi<br><i>Province</i>               | Produksi<br><i>Production</i> |                            | Nonproduksi<br><i>Nonproduction</i> |                            | Jumlah<br><i>Total</i> |
|-------------------------------------------|-------------------------------|----------------------------|-------------------------------------|----------------------------|------------------------|
|                                           | Laki-Laki<br><i>Male</i>      | Perempuan<br><i>Female</i> | Laki-Laki<br><i>Male</i>            | Perempuan<br><i>Female</i> |                        |
| (1)                                       | (2)                           | (3)                        | (4)                                 | (5)                        | (6)                    |
| Lampung                                   | 200                           | 20                         | 85                                  | 19                         | 324                    |
| Jawa Barat                                | 43                            | 6                          | 7                                   | 1                          | 57                     |
| Jawa Tengah                               | 31                            | 1                          | 14                                  | 2                          | 48                     |
| Jawa Timur                                | 447                           | 60                         | 69                                  | 40                         | 616                    |
| Banten                                    | 70                            | 6                          | 30                                  | 16                         | 122                    |
| Bali                                      | 118                           | 10                         | 22                                  | 10                         | 160                    |
| Nusa Tenggara Barat                       | 124                           | 21                         | 12                                  | 13                         | 170                    |
| Kalimantan Utara                          | 34                            | 2                          | –                                   | –                          | 36                     |
| Sulawesi Selatan                          | 366                           | 75                         | 13                                  | 7                          | 461                    |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | 101                           | 4                          | 17                                  | 3                          | 125                    |
| <b>Indonesia</b>                          | <b>1.534</b>                  | <b>205</b>                 | <b>269</b>                          | <b>111</b>                 | <b>2.119</b>           |

Catatan/Note: <sup>1</sup> Mencakup Provinsi Sumatera Utara, Sumatera Selatan, Kepulauan Bangka Belitung, Kepulauan Riau, Daerah Istimewa Yogyakarta, Kalimantan Barat/*Including Sumatera Utara, Sumatera Selatan, Kepulauan Bangka Belitung, Kepulauan Riau, Daerah Istimewa Yogyakarta, Kalimantan Barat Provinces*

**Tabel 3.2.2** Jumlah Pekerja Perusahaan Budidaya Pembenihan Menurut Provinsi, Bidang Pekerjaan dan Status Pekerjaan, 2024  
**Table** Number of Fish Hatchery Establishments's Workers by Province, Task Field and Task Status, 2024

| Provinsi<br>Province                      | Produksi<br>Production |                              | Nonproduksi<br>Nonproduction |                              | Jumlah<br>Total |
|-------------------------------------------|------------------------|------------------------------|------------------------------|------------------------------|-----------------|
|                                           | Tetap<br>Permanent     | Tidak Tetap<br>Non-Permanent | Tetap<br>Permanent           | Tidak Tetap<br>Non-Permanent |                 |
| (1)                                       | (2)                    | (3)                          | (4)                          | (5)                          | (6)             |
| Lampung                                   | 220                    | –                            | 104                          | –                            | 324             |
| Jawa Barat                                | 40                     | 9                            | 4                            | 4                            | 57              |
| Jawa Tengah                               | 32                     | –                            | 9                            | 7                            | 48              |
| Jawa Timur                                | 397                    | 110                          | 95                           | 14                           | 616             |
| Banten                                    | 65                     | 11                           | 46                           | –                            | 122             |
| Bali                                      | 123                    | 5                            | 28                           | 4                            | 160             |
| Nusa Tenggara Barat                       | 139                    | 6                            | 17                           | 8                            | 170             |
| Kalimantan Utara                          | 36                     | –                            | –                            | –                            | 36              |
| Sulawesi Selatan                          | 412                    | 29                           | 20                           | –                            | 461             |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | 103                    | 2                            | 6                            | 14                           | 125             |
| <b>Indonesia</b>                          | <b>1.567</b>           | <b>172</b>                   | <b>329</b>                   | <b>51</b>                    | <b>2.119</b>    |

Catatan/Note: <sup>1</sup> Mencakup Provinsi Sumatera Utara, Sumatera Selatan, Kepulauan Bangka Belitung, Kepulauan Riau, Daerah Istimewa Yogyakarta, Kalimantan Barat/Including Sumatera Utara, Sumatera Selatan, Kepulauan Bangka Belitung, Kepulauan Riau, Daerah Istimewa Yogyakarta, Kalimantan Barat Provinces



**Tabel 3.2.3** Jumlah Pekerja Produksi Perusahaan Budidaya Pembenihan Menurut Provinsi dan Pendidikan, 2024  
**Table** *Number of Production Workers of Fish Hatchery Establishments by Province and Education, 2024*

| Provinsi<br>Province                      | Universitas/<br>DIV<br>University | Diploma I/<br>II/III<br>Diploma/<br>Academy | SMK<br>(Kejuruan)<br>Senior High<br>School<br>(Vocational) | SMA<br>(Umum)<br>Senior High<br>School<br>(General) | SMP<br>Junior High<br>School |
|-------------------------------------------|-----------------------------------|---------------------------------------------|------------------------------------------------------------|-----------------------------------------------------|------------------------------|
| (1)                                       | (2)                               | (3)                                         | (4)                                                        | (5)                                                 | (6)                          |
| Lampung                                   | 30                                | 11                                          | 8                                                          | 152                                                 | 14                           |
| Jawa Barat                                | 7                                 | 5                                           | 18                                                         | 9                                                   | –                            |
| Jawa Tengah                               | 8                                 | 3                                           | 1                                                          | 13                                                  | 7                            |
| Jawa Timur                                | 80                                | 46                                          | 81                                                         | 271                                                 | 20                           |
| Banten                                    | 3                                 | 4                                           | 2                                                          | 42                                                  | 22                           |
| Bali                                      | 22                                | 3                                           | 6                                                          | 66                                                  | 23                           |
| Nusa Tenggara Barat                       | 38                                | 5                                           | 23                                                         | 71                                                  | 5                            |
| Kalimantan Utara                          | –                                 | –                                           | 9                                                          | 26                                                  | 1                            |
| Sulawesi Selatan                          | 77                                | 47                                          | 110                                                        | 170                                                 | 19                           |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | 11                                | 2                                           | 5                                                          | 51                                                  | 20                           |
| <b>Indonesia</b>                          | <b>276</b>                        | <b>126</b>                                  | <b>263</b>                                                 | <b>871</b>                                          | <b>131</b>                   |

Lanjutan Tabel/*Continued Table* 3.2.3

| Provinsi<br><i>Province</i>                       | SD<br><i>Primary School</i> | Tidak/Belum<br>Tamat SD<br><i>Not Yet Completed<br/>Primary School</i> | Tidak/Belum<br>Pernah Sekolah<br><i>No Schooling</i> | Jumlah<br><i>Total</i> |
|---------------------------------------------------|-----------------------------|------------------------------------------------------------------------|------------------------------------------------------|------------------------|
| (1)                                               | (7)                         | (8)                                                                    | (9)                                                  | (10)                   |
| Lampung                                           | 5                           | –                                                                      | –                                                    | 220                    |
| Jawa Barat                                        | 10                          | –                                                                      | –                                                    | 49                     |
| Jawa Tengah                                       | –                           | –                                                                      | –                                                    | 32                     |
| Jawa Timur                                        | 8                           | 1                                                                      | –                                                    | 507                    |
| Banten                                            | 3                           | –                                                                      | –                                                    | 76                     |
| Bali                                              | 5                           | 3                                                                      | –                                                    | 128                    |
| Nusa Tenggara Barat                               | 3                           | –                                                                      | –                                                    | 145                    |
| Kalimantan Utara                                  | –                           | –                                                                      | –                                                    | 36                     |
| Sulawesi Selatan                                  | 11                          | –                                                                      | 7                                                    | 441                    |
| Lainnya <sup>1</sup> / <i>Others</i> <sup>1</sup> | 14                          | 2                                                                      | –                                                    | 105                    |
| <b>Indonesia</b>                                  | <b>59</b>                   | <b>6</b>                                                               | <b>7</b>                                             | <b>1.739</b>           |

Catatan/*Note*: <sup>1</sup> Mencakup Provinsi Sumatera Utara, Sumatera Selatan, Kepulauan Bangka Belitung, Kepulauan Riau, Daerah Istimewa Yogyakarta, Kalimantan Barat/*Including Sumatera Utara, Sumatera Selatan, Kepulauan Bangka Belitung, Kepulauan Riau, Daerah Istimewa Yogyakarta, Kalimantan Barat Provinces*

**Tabel 3.2.4** Jumlah Pekerja Nonproduksi Perusahaan Budidaya Pembenihan Menurut Provinsi dan Pendidikan, 2024  
**Table** *Number of Nonproduction Workers of Fish Hatchery Establishments by Province and Education, 2024*

| Provinsi<br>Province                      | Universitas/<br>DIV<br>University | Diploma I/<br>II/III<br>Diploma/<br>Academy | SMK<br>(Kejuruan)<br>Senior High<br>School<br>(Vocational) | SMA<br>(Umum)<br>Senior High<br>School<br>(General) | SMP<br>Junior High<br>School |
|-------------------------------------------|-----------------------------------|---------------------------------------------|------------------------------------------------------------|-----------------------------------------------------|------------------------------|
| (1)                                       | (2)                               | (3)                                         | (4)                                                        | (5)                                                 | (6)                          |
| Lampung                                   | 33                                | 7                                           | 2                                                          | 59                                                  | 3                            |
| Jawa Barat                                | 2                                 | –                                           | 5                                                          | 1                                                   | –                            |
| Jawa Tengah                               | 3                                 | 1                                           | –                                                          | 11                                                  | –                            |
| Jawa Timur                                | 24                                | 9                                           | 9                                                          | 39                                                  | 15                           |
| Banten                                    | 14                                | 3                                           | 1                                                          | 23                                                  | 2                            |
| Bali                                      | 8                                 | 4                                           | 4                                                          | 14                                                  | 1                            |
| Nusa Tenggara Barat                       | 10                                | –                                           | 2                                                          | 8                                                   | 4                            |
| Kalimantan Utara                          | –                                 | –                                           | –                                                          | –                                                   | –                            |
| Sulawesi Selatan                          | 4                                 | 5                                           | 1                                                          | 6                                                   | 1                            |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | 5                                 | 1                                           | 3                                                          | 5                                                   | 4                            |
| <b>Indonesia</b>                          | <b>103</b>                        | <b>30</b>                                   | <b>27</b>                                                  | <b>166</b>                                          | <b>30</b>                    |

Lanjutan Tabel/*Continued Table 3.2.4*

| Provinsi<br><i>Province</i>                       | SD<br><i>Primary School</i> | Tidak/Belum<br>Tamat SD<br><i>Not Yet Completed<br/>Primary School</i> | Tidak/Belum<br>Pernah Sekolah<br><i>No Schooling</i> | Jumlah<br><i>Total</i> |
|---------------------------------------------------|-----------------------------|------------------------------------------------------------------------|------------------------------------------------------|------------------------|
| (1)                                               | (7)                         | (8)                                                                    | (9)                                                  | (10)                   |
| Lampung                                           | –                           | –                                                                      | –                                                    | 104                    |
| Jawa Barat                                        | –                           | –                                                                      | –                                                    | 8                      |
| Jawa Tengah                                       | –                           | 1                                                                      | –                                                    | 16                     |
| Jawa Timur                                        | 8                           | 5                                                                      | –                                                    | 109                    |
| Banten                                            | 3                           | –                                                                      | –                                                    | 46                     |
| Bali                                              | 1                           | –                                                                      | –                                                    | 32                     |
| Nusa Tenggara Barat                               | –                           | –                                                                      | 1                                                    | 25                     |
| Kalimantan Utara                                  | –                           | –                                                                      | –                                                    | –                      |
| Sulawesi Selatan                                  | 2                           | –                                                                      | 1                                                    | 20                     |
| Lainnya <sup>1</sup> / <i>Others</i> <sup>1</sup> | 2                           | –                                                                      | –                                                    | 20                     |
| <b>Indonesia</b>                                  | <b>16</b>                   | <b>6</b>                                                               | <b>2</b>                                             | <b>380</b>             |

Catatan/*Note*: <sup>1</sup> Mencakup Provinsi Sumatera Utara, Sumatera Selatan, Kepulauan Bangka Belitung, Kepulauan Riau, Daerah Istimewa Yogyakarta, Kalimantan Barat/*Including Sumatera Utara, Sumatera Selatan, Kepulauan Bangka Belitung, Kepulauan Riau, Daerah Istimewa Yogyakarta, Kalimantan Barat Provinces*

**Tabel 3.2.5** Luas Lahan Perusahaan Budidaya Pembenihan Menurut Provinsi (ha), 2024  
**Table** Land Area of Fish Hatchery Establishments by Province (ha), 2024

| Provinsi<br>Province                      | Luas Lahan Budidaya<br>Culture's Land Area | Rata-rata Luas Per Perusahaan<br>Average Land Area for Each Establishment |
|-------------------------------------------|--------------------------------------------|---------------------------------------------------------------------------|
| (1)                                       | (2)                                        | (3)                                                                       |
| Lampung                                   | 19,79                                      | 2,47                                                                      |
| Jawa Barat                                | 1,36                                       | 0,45                                                                      |
| Jawa Tengah                               | 1,97                                       | 0,98                                                                      |
| Jawa Timur                                | 43,93                                      | 1,22                                                                      |
| Banten                                    | 8,7                                        | 1,24                                                                      |
| Bali                                      | 18,45                                      | 2,05                                                                      |
| Nusa Tenggara Barat                       | 64,01                                      | 9,14                                                                      |
| Kalimantan Utara                          | 25,63                                      | 3,66                                                                      |
| Sulawesi Selatan                          | 31,68                                      | 2,26                                                                      |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | 36,95                                      | 6,16                                                                      |
| <b>Indonesia</b>                          | <b>252,47</b>                              | <b>4,03</b>                                                               |

Catatan/Note: <sup>1</sup> Mencakup Provinsi Sumatera Utara, Sumatera Selatan, Kepulauan Bangka Belitung, Kepulauan Riau, Daerah Istimewa Yogyakarta, Kalimantan Barat/Including Sumatera Utara, Sumatera Selatan, Kepulauan Bangka Belitung, Kepulauan Riau, Daerah Istimewa Yogyakarta, Kalimantan Barat Provinces

**Tabel 3.2.6**      **Pengeluaran untuk Pekerja Perusahaan Budidaya Pembenihan**  
**Table**            **Menurut Provinsi dan Jenis Pengeluaran (juta rupiah), 2024**  
***Expenditure of Fish Hatchery Establishments on Workers by***  
***Province and Type of Expenditure (million rupiah), 2024***

| Provinsi<br>Province                      | Upah/Gaji<br>Wage/Salary           |                                                 | Rata-Rata Upah/Gaji per<br>Bulan<br>Average of Wage/Salary<br>per Month |
|-------------------------------------------|------------------------------------|-------------------------------------------------|-------------------------------------------------------------------------|
|                                           | Pekerja Tetap<br>Permanent Workers | Pekerja Tidak Tetap<br>Non-Permanent<br>Workers |                                                                         |
| (1)                                       | (2)                                | (3)                                             | (4)                                                                     |
| Lampung                                   | 14.475,20                          | –                                               | 3,72                                                                    |
| Jawa Barat                                | 1.712,20                           | 443,40                                          | 3,24                                                                    |
| Jawa Tengah                               | 1.740,09                           | 176,37                                          | 3,54                                                                    |
| Jawa Timur                                | 13.623,28                          | 2.310,54                                        | 2,31                                                                    |
| Banten                                    | 5.084,11                           | 124,00                                          | 3,82                                                                    |
| Bali                                      | 4.373,19                           | 337,43                                          | 2,41                                                                    |
| Nusa Tenggara Barat                       | 3.006,92                           | 44,84                                           | 1,61                                                                    |
| Kalimantan Utara                          | 1.284,00                           | –                                               | 2,97                                                                    |
| Sulawesi Selatan                          | 14.258,36                          | 1.032,85                                        | 2,75                                                                    |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | 5.744,52                           | 424,47                                          | 3,69                                                                    |
| <b>Indonesia</b>                          | <b>65.301,87</b>                   | <b>4.893,90</b>                                 | <b>2,75</b>                                                             |

Lanjutan Tabel/*Continued Table 3.2.6*

| Provinsi<br><i>Province</i>                       | Pengeluaran Lainnya<br><i>Other Expenditure</i> | Pengeluaran Untuk Pekerja<br>Harian/Lepas Borongan<br><i>Expenditure for Daily Worker</i> | Jumlah<br><i>Total</i> |
|---------------------------------------------------|-------------------------------------------------|-------------------------------------------------------------------------------------------|------------------------|
| (1)                                               | (5)                                             | (6)                                                                                       | (7)                    |
| Lampung                                           | 10.683,74                                       | 76,00                                                                                     | 25.234,94              |
| Jawa Barat                                        | 60,00                                           | 92,00                                                                                     | 2.307,60               |
| Jawa Tengah                                       | 2,50                                            | 40,00                                                                                     | 1.958,96               |
| Jawa Timur                                        | 1.528,60                                        | 781,73                                                                                    | 18.244,15              |
| Banten                                            | 972,20                                          | 17,00                                                                                     | 6.197,31               |
| Bali                                              | 940,00                                          | 22,00                                                                                     | 5.672,62               |
| Nusa Tenggara Barat                               | 458,50                                          | 31,90                                                                                     | 3.542,16               |
| Kalimantan Utara                                  | 107,00                                          | –                                                                                         | 1.391,00               |
| Sulawesi Selatan                                  | 1.118,08                                        | 1,00                                                                                      | 16.410,29              |
| Lainnya <sup>1</sup> / <i>Others</i> <sup>1</sup> | 259,11                                          | 37,80                                                                                     | 6.465,90               |
| <b>Indonesia</b>                                  | <b>16.129,73</b>                                | <b>1.099,43</b>                                                                           | <b>87.424,93</b>       |

Catatan/Note: <sup>1</sup> Mencakup Provinsi Sumatera Utara, Sumatera Selatan, Kepulauan Bangka Belitung, Kepulauan Riau, Daerah Istimewa Yogyakarta, Kalimantan Barat/*Including Sumatera Utara, Sumatera Selatan, Kepulauan Bangka Belitung, Kepulauan Riau, Daerah Istimewa Yogyakarta, Kalimantan Barat Provinces*

**Tabel 3.2.7** Total Produksi Perusahaan Budidaya Pembenihan Menurut Provinsi dan Jenis Ikan (ribuan ekor), 2024  
**Table** *Production of Fish Hatchery Establishments by Province and Type of Fish (thousand tails), 2024*

| Provinsi<br>Province                      | Benur/Shrimps Fry                                          |                                                        | Nener/Young Milkfish                                       |                                                        |
|-------------------------------------------|------------------------------------------------------------|--------------------------------------------------------|------------------------------------------------------------|--------------------------------------------------------|
|                                           | Produksi<br>Production<br>(ribuan ekor/<br>thousand tails) | Nilai<br>Value<br>(juta rupiah/<br>million<br>rupiahs) | Produksi<br>Production<br>(ribuan ekor/<br>thousand tails) | Nilai<br>Value<br>(juta rupiah/<br>million<br>rupiahs) |
| (1)                                       | (2)                                                        | (3)                                                    | (4)                                                        | (5)                                                    |
| Lampung                                   | 5.326.919                                                  | 226.704,00                                             | –                                                          | –                                                      |
| Jawa Barat                                | 400.000                                                    | 20.800,00                                              | –                                                          | –                                                      |
| Jawa Tengah                               | 332.326                                                    | 8.616,00                                               | –                                                          | –                                                      |
| Jawa Timur                                | 2.844.324                                                  | 166.288,32                                             | –                                                          | –                                                      |
| Banten                                    | 1.034.000                                                  | 39.394,00                                              | –                                                          | –                                                      |
| Bali                                      | 3.600.586                                                  | 45.044,66                                              | 1.393.170                                                  | 14.367,00                                              |
| Nusa Tenggara Barat                       | 321.285                                                    | 28.911,30                                              | –                                                          | –                                                      |
| Kalimantan Utara                          | 367.200                                                    | 9.892,80                                               | –                                                          | –                                                      |
| Sulawesi Selatan                          | 45.578.768                                                 | 1.214.519,60                                           | 74.015                                                     | 3.707,55                                               |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | 303.000                                                    | 19.035,00                                              | –                                                          | –                                                      |
| <b>Indonesia</b>                          | <b>60.108.408</b>                                          | <b>1.779.205,68</b>                                    | <b>1.467.185</b>                                           | <b>18.074,55</b>                                       |



Lanjutan Tabel/Continued Table 3.2.7

| Provinsi<br>Province                      | Naupli/Naupli                                              |                                                     | Benih Ikan Air Tawar Lainnya/<br>Other Freshwater Fish Seeds |                                                     |
|-------------------------------------------|------------------------------------------------------------|-----------------------------------------------------|--------------------------------------------------------------|-----------------------------------------------------|
|                                           | Produksi<br>Production<br>(ribuan ekor/<br>thousand tails) | Nilai<br>Value<br>(juta rupiah/<br>million rupiahs) | Produksi<br>Production<br>(ribuan ekor/<br>thousand tails)   | Nilai<br>Value<br>(juta rupiah/<br>million rupiahs) |
| (1)                                       | (6)                                                        | (7)                                                 | (8)                                                          | (9)                                                 |
| Lampung                                   | –                                                          | –                                                   | –                                                            | –                                                   |
| Jawa Barat                                | –                                                          | –                                                   | 13.775                                                       | 826,50                                              |
| Jawa Tengah                               | –                                                          | –                                                   | –                                                            | –                                                   |
| Jawa Timur                                | 271.400                                                    | 8.612,80                                            | –                                                            | –                                                   |
| Banten                                    | –                                                          | –                                                   | –                                                            | –                                                   |
| Bali                                      | –                                                          | –                                                   | –                                                            | –                                                   |
| Nusa Tenggara Barat                       | –                                                          | –                                                   | 3.960                                                        | 99,00                                               |
| Kalimantan Utara                          | –                                                          | –                                                   | –                                                            | –                                                   |
| Sulawesi Selatan                          | –                                                          | –                                                   | –                                                            | –                                                   |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | –                                                          | –                                                   | 70.050                                                       | 17.994,00                                           |
| <b>Indonesia</b>                          | <b>271.400</b>                                             | <b>8.612,80</b>                                     | <b>87.785</b>                                                | <b>18.919,50</b>                                    |

Lanjutan Tabel/*Continued Table 3.2.7*

| Provinsi<br>Province                      | Lainnya/Others                                             |                                                     | Jumlah/Total                                               |                                                     |
|-------------------------------------------|------------------------------------------------------------|-----------------------------------------------------|------------------------------------------------------------|-----------------------------------------------------|
|                                           | Produksi<br>Production<br>(ribuan ekor/<br>thousand tails) | Nilai<br>Value<br>(juta rupiah/<br>million rupiahs) | Produksi<br>Production<br>(ribuan ekor/<br>thousand tails) | Nilai<br>Value<br>(juta rupiah/<br>million rupiahs) |
| (1)                                       | (10)                                                       | (11)                                                | (12)                                                       | (13)                                                |
| Lampung                                   | 140                                                        | 360,00                                              | 5.327.059                                                  | 227.064,00                                          |
| Jawa Barat                                | 150.000                                                    | 60.000,00                                           | 563.775                                                    | 81.626,50                                           |
| Jawa Tengah                               | –                                                          | –                                                   | 332.326                                                    | 8.616,00                                            |
| Jawa Timur                                | 28.508                                                     | 5.915,65                                            | 3.144.232                                                  | 180.816,77                                          |
| Banten                                    | 50                                                         | 30,00                                               | 1.034.050                                                  | 39.424,00                                           |
| Bali                                      | 5.290                                                      | 1.320,00                                            | 4.999.046                                                  | 60.731,66                                           |
| Nusa Tenggara Barat                       | 876                                                        | 616,00                                              | 326.121                                                    | 29.626,30                                           |
| Kalimantan Utara                          | –                                                          | –                                                   | 367.200                                                    | 9.892,80                                            |
| Sulawesi Selatan                          | –                                                          | –                                                   | 45.652.783                                                 | 1.218.227,15                                        |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | 1.969                                                      | 190,00                                              | 375.019                                                    | 37.219,00                                           |
| <b>Indonesia</b>                          | <b>186.833</b>                                             | <b>68.431,65</b>                                    | <b>62.121.611</b>                                          | <b>1.893.244,18</b>                                 |

Catatan/Note: <sup>1</sup> Mencakup Provinsi Sumatera Utara, Sumatera Selatan, Kepulauan Bangka Belitung, Kepulauan Riau, Daerah Istimewa Yogyakarta, Kalimantan Barat/*Including Sumatera Utara, Sumatera Selatan, Kepulauan Bangka Belitung, Kepulauan Riau, Daerah Istimewa Yogyakarta, Kalimantan Barat Provinces*

**Tabel 3.2.8** **Pengeluaran Sarana Produksi Perusahaan Budidaya Pembenihan Menurut Provinsi dan Jenis Sarana Produksi (juta rupiah), 2024**  
**Table** ***Expenditure of Fish Hatchery Establishments on Production Utilities by Province and Type of Production Utilities (million rupiahs), 2024***

| Provinsi<br>Province                      | Benih<br>Fish Seed | Induk<br>Broodstock | Pupuk<br>Fertilizer | Obat-obatan/<br>Pestisida<br>Medicines |
|-------------------------------------------|--------------------|---------------------|---------------------|----------------------------------------|
| (1)                                       | (2)                | (3)                 | (4)                 | (5)                                    |
| Lampung                                   | 19.181,41          | 9.263,00            | 126,67              | 2.541,83                               |
| Jawa Barat                                | 2.016,20           | 12,00               | –                   | 512,50                                 |
| Jawa Tengah                               | 799,93             | 1.000,00            | 100,00              | 511,90                                 |
| Jawa Timur                                | 11.317,57          | 27.835,49           | 4.277,33            | 3.863,63                               |
| Banten                                    | 4.250,00           | 4.473,00            | 11,32               | 268,50                                 |
| Bali                                      | 9.072,67           | 3.762,00            | 24,10               | 552,99                                 |
| Nusa Tenggara Barat                       | –                  | 1.697,21            | 122,16              | 359,15                                 |
| Kalimantan Utara                          | 600,00             | 1.003,86            | 7,50                | 43,00                                  |
| Sulawesi Selatan                          | 4.514,05           | 5.007,95            | 8,58                | 17,04                                  |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | 9.245,00           | 54,60               | –                   | 98,71                                  |
| <b>Indonesia</b>                          | <b>60.996,83</b>   | <b>54.109,11</b>    | <b>4.677,66</b>     | <b>8.769,25</b>                        |

Lanjutan Tabel/*Continued Table 3.2.8*

| Provinsi<br><i>Province</i>                       | Pakan<br><i>Feed</i> | Lainnya<br><i>Others</i> | Jumlah<br><i>Total</i> |
|---------------------------------------------------|----------------------|--------------------------|------------------------|
| (1)                                               | (6)                  | (7)                      | (8)                    |
| Lampung                                           | 29.590,63            | 743,38                   | 61.446,92              |
| Jawa Barat                                        | 3.747,50             | 21,70                    | 6.309,90               |
| Jawa Tengah                                       | 874,90               | 500,00                   | 3.786,73               |
| Jawa Timur                                        | 34.162,40            | 854,26                   | 82.310,68              |
| Banten                                            | 2.463,59             | 85,68                    | 11.552,09              |
| Bali                                              | 7.852,24             | 1.725,87                 | 22.989,87              |
| Nusa Tenggara Barat                               | 11.986,70            | 393,48                   | 14.558,70              |
| Kalimantan Utara                                  | 197,49               | 30,00                    | 1.881,85               |
| Sulawesi Selatan                                  | 33.193,59            | 142,32                   | 42.883,53              |
| Lainnya <sup>1</sup> / <i>Others</i> <sup>1</sup> | 13.360,78            | 64,56                    | 22.823,65              |
| <b>Indonesia</b>                                  | <b>137.429,82</b>    | <b>4.561,25</b>          | <b>270.543,92</b>      |

Catatan/*Note*: <sup>1</sup> Mencakup Provinsi Sumatera Utara, Sumatera Selatan, Kepulauan Bangka Belitung, Kepulauan Riau, Daerah Istimewa Yogyakarta, Kalimantan Barat/*Including Sumatera Utara, Sumatera Selatan, Kepulauan Bangka Belitung, Kepulauan Riau, Daerah Istimewa Yogyakarta, Kalimantan Barat Provinces*

**Tabel 3.2.9**      **Pengeluaran Bahan Bakar, Listrik, Air dan Gas Perusahaan Budidaya Pembenihan Selama Setahun Lalu Menurut Provinsi (juta rupiah), 2024**  
***Expenditure of Fish Hatchery Establishments on Fuels, Electricity, Gas and Water During Last Year by Province (million rupiahs), 2024***

| Provinsi<br>Province                      | Bahan Bakar<br>dan Pelumas<br>Fish Seed | Listrik<br>Broodstock | Air PDAM<br>Municipal<br>Waterworks | Gas PGN<br>National<br>Gas | Jumlah<br>Total  |
|-------------------------------------------|-----------------------------------------|-----------------------|-------------------------------------|----------------------------|------------------|
| (1)                                       | (2)                                     | (3)                   | (4)                                 | (5)                        | (6)              |
| Lampung                                   | 337,56                                  | 5.682,12              | 544,70                              | –                          | 6.564,38         |
| Jawa Barat                                | 262,90                                  | 3.505,25              | 107,00                              | 96,00                      | 3.971,15         |
| Jawa Tengah                               | 203,69                                  | 230,00                | 279,00                              | –                          | 712,69           |
| Jawa Timur                                | 1.855,51                                | 10.337,22             | 186,41                              | –                          | 12.379,14        |
| Banten                                    | 131,34                                  | 1.984,37              | –                                   | 29,35                      | 2.145,06         |
| Bali                                      | 324,82                                  | 4.526,46              | 39,82                               | –                          | 4.891,10         |
| Nusa Tenggara Barat                       | 225,89                                  | 3.900,30              | 19,80                               | 8,40                       | 4.154,39         |
| Kalimantan Utara                          | 37,00                                   | 424,00                | 1,80                                | –                          | 462,80           |
| Sulawesi Selatan                          | 1.297,54                                | 1.115,35              | 17,20                               | 16,40                      | 2.446,49         |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | 142,02                                  | 2.544,95              | 21,73                               | 0,00                       | 2.708,70         |
| <b>Indonesia</b>                          | <b>4.818,27</b>                         | <b>34.250,02</b>      | <b>1.217,46</b>                     | <b>150,15</b>              | <b>40.435,90</b> |

CCatatan/Note: <sup>1</sup> Mencakup Provinsi Sumatera Utara, Sumatera Selatan, Kepulauan Bangka Belitung, Kepulauan Riau, Daerah Istimewa Yogyakarta, Kalimantan Barat/Including Sumatera Utara, Sumatera Selatan, Kepulauan Bangka Belitung, Kepulauan Riau, Daerah Istimewa Yogyakarta, Kalimantan Barat Provinces

**Tabel 3.2.10**      **Pengeluaran Bahan Bakar, Listrik, Air dan Gas Untuk Kegiatan Budidaya Selama Setahun Lalu Menurut Provinsi (juta rupiah), 2024**  
**Table**                ***Expenditure on Fuels, Electricity, Gas and Water for Fish Hatchery Operation During Last Year by Province (million rupiahs), 2024***

| Provinsi<br>Province                      | Bahan Bakar<br>dan Pelumas<br>Fish Seed | Listrik<br>Broodstock | Air PDAM<br>Municipal<br>Waterworks | Gas PGN<br>National<br>Gas | Jumlah<br>Total  |
|-------------------------------------------|-----------------------------------------|-----------------------|-------------------------------------|----------------------------|------------------|
| (1)                                       | (2)                                     | (3)                   | (4)                                 | (5)                        | (6)              |
| Lampung                                   | 337,06                                  | 5.346,86              | 533,44                              | –                          | 6.217,36         |
| Jawa Barat                                | 8,50                                    | 3.390,65              | 107,00                              | 96,00                      | 3.602,15         |
| Jawa Tengah                               | 30,00                                   | 230,00                | 274,00                              | –                          | 534,00           |
| Jawa Timur                                | 1.855,51                                | 10.336,12             | 186,16                              | –                          | 12.377,79        |
| Banten                                    | 122,19                                  | 1.795,26              | –                                   | 29,13                      | 1.946,58         |
| Bali                                      | 79,96                                   | 4.510,26              | 3,00                                | –                          | 4.593,22         |
| Nusa Tenggara Barat                       | 204,39                                  | 2.627,50              | 13,80                               | 7,20                       | 2.852,89         |
| Kalimantan Utara                          | 37,00                                   | 424,00                | 1,80                                | –                          | 462,80           |
| Sulawesi Selatan                          | 515,85                                  | 1.092,28              | 11,70                               | 15,12                      | 1.634,95         |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | 110,62                                  | 2.534,95              | 21,73                               | –                          | 2.667,30         |
| <b>Indonesia</b>                          | <b>3.301,08</b>                         | <b>32.287,88</b>      | <b>1.152,63</b>                     | <b>147,45</b>              | <b>36.889,04</b> |

Catatan/Note: <sup>1</sup> Mencakup Provinsi Sumatera Utara, Sumatera Selatan, Kepulauan Bangka Belitung, Kepulauan Riau, Daerah Istimewa Yogyakarta, Kalimantan Barat/Including Sumatera Utara, Sumatera Selatan, Kepulauan Bangka Belitung, Kepulauan Riau, Daerah Istimewa Yogyakarta, Kalimantan Barat Provinces

**Tabel 3.2.11**      **Pengeluaran Bahan Bakar, Listrik, Air dan Gas Di Luar Kegiatan Budidaya Selama Setahun Lalu Menurut Provinsi (juta rupiah), 2024**  
***Expenditure on Fuels, Electricity, Gas and Water for Non-Fish Hatchery Operation by Province (million rupiahs), 2024***

| Provinsi<br>Province                      | Bahan Bakar<br>dan Pelumas<br>Fish Seed | Listrik<br>Broodstock | Air<br>Fertilizer | Gas<br>Medicines | Jumlah<br>Total |
|-------------------------------------------|-----------------------------------------|-----------------------|-------------------|------------------|-----------------|
| (1)                                       | (2)                                     | (3)                   | (4)               | (5)              | (6)             |
| Lampung                                   | 0,50                                    | 335,26                | 11,26             | –                | 347,02          |
| Jawa Barat                                | 254,40                                  | 114,60                | –                 | –                | 369,00          |
| Jawa Tengah                               | 173,69                                  | –                     | 5,00              | –                | 178,69          |
| Jawa Timur                                | –                                       | 1,10                  | 0,25              | –                | 1,35            |
| Banten                                    | 9,15                                    | 189,11                | –                 | 0,22             | 198,48          |
| Bali                                      | 244,86                                  | 16,20                 | 36,82             | –                | 297,88          |
| Nusa Tenggara Barat                       | 21,50                                   | 1.272,80              | 6,00              | 1,20             | 1.301,50        |
| Kalimantan Utara                          | –                                       | –                     | –                 | –                | –               |
| Sulawesi Selatan                          | 781,69                                  | 23,07                 | 5,50              | 1,28             | 811,54          |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | 31,40                                   | 10,00                 | 0,00              | 0,00             | 41,40           |
| <b>Indonesia</b>                          | <b>1.517,19</b>                         | <b>1.962,14</b>       | <b>64,83</b>      | <b>2,70</b>      | <b>3.546,86</b> |

Catatan/Note: <sup>1</sup> Mencakup Provinsi Sumatera Utara, Sumatera Selatan, Kepulauan Bangka Belitung, Kepulauan Riau, Daerah Istimewa Yogyakarta, Kalimantan Barat/Including Sumatera Utara, Sumatera Selatan, Kepulauan Bangka Belitung, Kepulauan Riau, Daerah Istimewa Yogyakarta, Kalimantan Barat Provinces

**Tabel 3.2.12** Pengeluaran Bahan dan Jasa Perusahaan Budidaya Pembenihan Selama Setahun yang Lalu Menurut Provinsi (juta rupiah), 2024  
**Table** *Expenditure of Fish Hatchery Establishments for Materials and Services by Province (million rupiahs), 2024*

| Provinsi<br>Province                      | Bahan-<br>bahan<br>Materials | Jasa<br>Services | Sewa<br>Rent       |                                     | Garam, Es,<br>dll<br>Salt, Ice,<br>Etc | Jumlah<br>Total  |
|-------------------------------------------|------------------------------|------------------|--------------------|-------------------------------------|----------------------------------------|------------------|
|                                           |                              |                  | Tanah<br>Land Rent | Gedung,<br>Mesin, dll,<br>Building, |                                        |                  |
| (1)                                       | (2)                          | (3)              | (4)                | (5)                                 | (6)                                    | (7)              |
| Lampung                                   | 8.385,01                     | 1.505,83         | 36,00              | –                                   | 888,74                                 | 10.815,58        |
| Jawa Barat                                | 4.575,25                     | 3.007,00         | –                  | –                                   | 8,50                                   | 7.590,75         |
| Jawa Tengah                               | 83,71                        | 1,50             | –                  | –                                   | 14,91                                  | 100,12           |
| Jawa Timur                                | 4.919,33                     | 1.045,89         | 360,00             | 232,00                              | 338,49                                 | 6.895,71         |
| Banten                                    | 690,20                       | 74,00            | 160,00             | 497,23                              | 122,20                                 | 1.543,63         |
| Bali                                      | 1.991,12                     | 158,50           | 57,00              | –                                   | 3,50                                   | 2.210,12         |
| Nusa Tenggara Barat                       | 205,32                       | 92,50            | 30,00              | –                                   | 43,70                                  | 371,52           |
| Kalimantan Utara                          | 222,00                       | 23,00            | –                  | –                                   | –                                      | 245,00           |
| Sulawesi Selatan                          | 413,07                       | 145,31           | 480,00             | –                                   | 54,95                                  | 1.093,33         |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | 425,56                       | 155,15           | 839,00             | –                                   | 2,63                                   | 1.422,34         |
| <b>Indonesia</b>                          | <b>21.910,57</b>             | <b>6.208,68</b>  | <b>1.962,00</b>    | <b>729,23</b>                       | <b>1.477,62</b>                        | <b>32.288,10</b> |

Catatan/Note: <sup>1</sup> Mencakup Provinsi Sumatera Utara, Sumatera Selatan, Kepulauan Bangka Belitung, Kepulauan Riau, Daerah Istimewa Yogyakarta, Kalimantan Barat/Including Sumatera Utara, Sumatera Selatan, Kepulauan Bangka Belitung, Kepulauan Riau, Daerah Istimewa Yogyakarta, Kalimantan Barat Provinces



**Tabel 3.2.13**      **Pengeluaran Lainnya Perusahaan Budidaya Pembenihan Menurut Provinsi (juta rupiah), 2024**  
**Table**                **Other Expenditure of Fish Hatchery Establishments by Province (million rupiahs), 2024**

| Provinsi<br>Province                      | Pajak Tidak Langsung<br>Indirect Tax | Penyusutan<br>Depreciation | Transportasi<br>Transportation |
|-------------------------------------------|--------------------------------------|----------------------------|--------------------------------|
| (1)                                       | (2)                                  | (3)                        | (4)                            |
| Lampung                                   | 556,61                               | 2.457,99                   | 13.770,06                      |
| Jawa Barat                                | 274,15                               | 1.040,00                   | 1.920,60                       |
| Jawa Tengah                               | 1,00                                 | –                          | 428,00                         |
| Jawa Timur                                | 313,55                               | 958,50                     | 2.851,16                       |
| Banten                                    | 86,98                                | 475,75                     | 1.500,00                       |
| Bali                                      | 27,90                                | 1.832,07                   | 1.375,17                       |
| Nusa Tenggara Barat                       | 66,30                                | 525,90                     | 135,00                         |
| Kalimantan Utara                          | 46,00                                | –                          | 18,20                          |
| Sulawesi Selatan                          | 45,26                                | 685,02                     | 222,53                         |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | 94,40                                | 166,20                     | 263,10                         |
| <b>Indonesia</b>                          | <b>1.512,15</b>                      | <b>8.141,43</b>            | <b>22.483,82</b>               |

Lanjutan Tabel/*Continued Table 3.2.13*

| Provinsi<br><i>Province</i>                       | Telekomunikasi<br><i>Telecommunication</i> | Lainnya<br><i>Others</i> | Jumlah<br><i>Total</i> |
|---------------------------------------------------|--------------------------------------------|--------------------------|------------------------|
| (1)                                               | (5)                                        | (6)                      | (7)                    |
| Lampung                                           | 90,06                                      | 44,40                    | 16.919,12              |
| Jawa Barat                                        | 1.309,50                                   | 55,95                    | 4.600,20               |
| Jawa Tengah                                       | 1,00                                       | 0,50                     | 430,50                 |
| Jawa Timur                                        | 234,34                                     | 812,73                   | 5.170,28               |
| Banten                                            | 20,10                                      | 63,05                    | 2.145,88               |
| Bali                                              | 267,46                                     | 205,60                   | 3.708,20               |
| Nusa Tenggara Barat                               | 65,51                                      | 52,70                    | 845,41                 |
| Kalimantan Utara                                  | 28,10                                      | 8,60                     | 100,90                 |
| Sulawesi Selatan                                  | 48,15                                      | 1.508,20                 | 2.509,16               |
| Lainnya <sup>1</sup> / <i>Others</i> <sup>1</sup> | 30,90                                      | 840,20                   | 1.394,80               |
| <b>Indonesia</b>                                  | <b>2.095,12</b>                            | <b>3.591,93</b>          | <b>37.824,45</b>       |

Catatan/*Note*: <sup>1</sup> Mencakup Provinsi Sumatera Utara, Sumatera Selatan, Kepulauan Bangka Belitung, Kepulauan Riau, Daerah Istimewa Yogyakarta, Kalimantan Barat/*Including Sumatera Utara, Sumatera Selatan, Kepulauan Bangka Belitung, Kepulauan Riau, Daerah Istimewa Yogyakarta, Kalimantan Barat Provinces*

**Tabel 3.2.14**      **Total Pengeluaran Perusahaan Budidaya Pembenihan Menurut Provinsi (juta rupiah), 2024**  
**Table**                **Total Expenditure of Fish Hatchery Establishments by Province (million rupiahs), 2024**

| Provinsi<br>Province                      | Upah/Gaji<br>Wages/Salary | Sarana Produksi<br>Production Utility | Bahan Bakar, Air, Listrik<br>dan Gas<br>Fuels, Water,<br>Electricity and Gas |
|-------------------------------------------|---------------------------|---------------------------------------|------------------------------------------------------------------------------|
| (1)                                       | (2)                       | (3)                                   | (4)                                                                          |
| Lampung                                   | 25.234,94                 | 61.446,93                             | 6.564,39                                                                     |
| Jawa Barat                                | 2.307,60                  | 6.309,90                              | 3.971,15                                                                     |
| Jawa Tengah                               | 1.958,96                  | 3.786,73                              | 712,69                                                                       |
| Jawa Timur                                | 18.244,15                 | 82.310,67                             | 12.379,15                                                                    |
| Banten                                    | 6.197,31                  | 11.552,09                             | 2.145,04                                                                     |
| Bali                                      | 5.672,62                  | 22.989,87                             | 4.891,10                                                                     |
| Nusa Tenggara Barat                       | 3.542,16                  | 14.558,70                             | 4.154,39                                                                     |
| Kalimantan Utara                          | 1.391,00                  | 1.881,85                              | 462,80                                                                       |
| Sulawesi Selatan                          | 16.410,29                 | 42.883,54                             | 2.446,50                                                                     |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | 6.465,90                  | 22.823,65                             | 2.708,70                                                                     |
| <b>Indonesia</b>                          | <b>87.424,93</b>          | <b>270.543,93</b>                     | <b>40.435,91</b>                                                             |

Lanjutan Tabel/*Continued Table 3.2.14*

| Provinsi<br><i>Province</i>                       | Bahan-bahan dan Jasa<br><i>Materials and Services</i> | Lainnya<br><i>Others</i> | Jumlah<br><i>Total</i> |
|---------------------------------------------------|-------------------------------------------------------|--------------------------|------------------------|
| (1)                                               | (5)                                                   | (6)                      | (7)                    |
| Lampung                                           | 10.815,58                                             | 16.919,12                | 120.980,96             |
| Jawa Barat                                        | 7.590,75                                              | 4.600,20                 | 24.779,60              |
| Jawa Tengah                                       | 100,12                                                | 430,50                   | 6.989,00               |
| Jawa Timur                                        | 6.895,71                                              | 5.170,28                 | 124.999,96             |
| Banten                                            | 1.543,63                                              | 2.145,88                 | 23.583,95              |
| Bali                                              | 2.210,12                                              | 3.708,20                 | 39.471,91              |
| Nusa Tenggara Barat                               | 371,52                                                | 845,41                   | 23.472,18              |
| Kalimantan Utara                                  | 245,00                                                | 100,90                   | 4.081,55               |
| Sulawesi Selatan                                  | 1.093,33                                              | 2.509,16                 | 65.342,82              |
| Lainnya <sup>1</sup> / <i>Others</i> <sup>1</sup> | 1.422,34                                              | 1.394,80                 | 34.815,39              |
| <b>Indonesia</b>                                  | <b>32.288,10</b>                                      | <b>37.824,45</b>         | <b>468.517,32</b>      |

Catatan/*Note*: <sup>1</sup> Mencakup Provinsi Sumatera Utara, Sumatera Selatan, Kepulauan Bangka Belitung, Kepulauan Riau, Daerah Istimewa Yogyakarta, Kalimantan Barat/*Including Sumatera Utara, Sumatera Selatan, Kepulauan Bangka Belitung, Kepulauan Riau, Daerah Istimewa Yogyakarta, Kalimantan Barat Provinces*

**Tabel 3.2.15** **Total Pendapatan dan Penerimaan Perusahaan Budidaya Pembenihan Menurut Provinsi (juta rupiah), 2024**  
***Total Income of Fish Hatchery Establishments by Province (million rupiahs), 2024***

| Provinsi<br><i>Province</i>               | Nilai Produksi<br><i>Production Value</i> | Jasa Perikanan<br><i>Fishery's Services</i> | Keuntungan/Kerugian<br>dari Penjualan Barang<br>Sisa Pakai<br><i>Profit/loss from<br/>Wasted Product</i> |
|-------------------------------------------|-------------------------------------------|---------------------------------------------|----------------------------------------------------------------------------------------------------------|
| (1)                                       | (2)                                       | (3)                                         | (4)                                                                                                      |
| Lampung                                   | 227.064,00                                | –                                           | –                                                                                                        |
| Jawa Barat                                | 81.626,50                                 | –                                           | 500,00                                                                                                   |
| Jawa Tengah                               | 8.616,00                                  | –                                           | –                                                                                                        |
| Jawa Timur                                | 180.816,77                                | –                                           | 89,00                                                                                                    |
| Banten                                    | 39.424,00                                 | –                                           | 27,80                                                                                                    |
| Bali                                      | 60.731,66                                 | –                                           | –                                                                                                        |
| Nusa Tenggara Barat                       | 29.626,30                                 | –                                           | –                                                                                                        |
| Kalimantan Utara                          | 9.892,80                                  | –                                           | –                                                                                                        |
| Sulawesi Selatan                          | 1.218.227,15                              | –                                           | –                                                                                                        |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | 37.219,00                                 | –                                           | –                                                                                                        |
| <b>Indonesia</b>                          | <b>1.893.244,18</b>                       | <b>–</b>                                    | <b>616,80</b>                                                                                            |

Lanjutan Tabel/*Continued Table* 3.2.15

| Provinsi<br><i>Province</i>                       | Pendapatan/Penerimaan Lain<br><i>Others Income</i> | Jumlah<br><i>Total</i> |
|---------------------------------------------------|----------------------------------------------------|------------------------|
| (1)                                               | (5)                                                | (6)                    |
| Lampung                                           | –                                                  | 227.064,00             |
| Jawa Barat                                        | 6.500,00                                           | 88.626,50              |
| Jawa Tengah                                       | 1.429,32                                           | 10.045,32              |
| Jawa Timur                                        | –                                                  | 180.905,77             |
| Banten                                            | 13,10                                              | 39.464,90              |
| Bali                                              | –                                                  | 60.731,66              |
| Nusa Tenggara Barat                               | –                                                  | 29.626,30              |
| Kalimantan Utara                                  | –                                                  | 9.892,80               |
| Sulawesi Selatan                                  | –                                                  | 1.218.227,15           |
| Lainnya <sup>1</sup> / <i>Others</i> <sup>1</sup> | –                                                  | 37.219,00              |
| Indonesia                                         | 7.942,42                                           | 1.901.803,40           |

Catatan/*Note*: <sup>1</sup> Mencakup Provinsi Sumatera Utara, Sumatera Selatan, Kepulauan Bangka Belitung, Kepulauan Riau, Daerah Istimewa Yogyakarta, Kalimantan Barat/*Including Sumatera Utara, Sumatera Selatan, Kepulauan Bangka Belitung, Kepulauan Riau, Daerah Istimewa Yogyakarta, Kalimantan Barat Provinces*

### 3.3 Perusahaan Budidaya Air Payau *Brackish Water Culture Establishment*

**Tabel 3.3.1** Jumlah Pekerja Perusahaan Budidaya Air Payau Menurut Provinsi, Bidang Pekerjaan dan Jenis Kelamin, 2024  
*Number of Workers of Brackish Water Culture Establishments by Province, Task Field and Sex, 2024*

| Provinsi<br><i>Province</i>               | Produksi<br><i>Production</i> |                            | Nonproduksi<br><i>Nonproduction</i> |                            | Jumlah<br><i>Total</i> |
|-------------------------------------------|-------------------------------|----------------------------|-------------------------------------|----------------------------|------------------------|
|                                           | Laki-Laki<br><i>Male</i>      | Perempuan<br><i>Female</i> | Laki-Laki<br><i>Male</i>            | Perempuan<br><i>Female</i> |                        |
| (1)                                       | (2)                           | (3)                        | (4)                                 | (5)                        | (6)                    |
| Aceh                                      | 56                            | 1                          | 7                                   | –                          | 64                     |
| Sumatera Utara                            | 66                            | 30                         | 8                                   | 4                          | 108                    |
| Bengkulu                                  | 511                           | 21                         | 72                                  | 13                         | 617                    |
| Lampung                                   | 571                           | 15                         | 95                                  | 21                         | 702                    |
| Kepulauan Bangka Belitung                 | 1.103                         | 82                         | 412                                 | 129                        | 1.726                  |
| Jawa Barat                                | 354                           | 48                         | 59                                  | 10                         | 471                    |
| Jawa Tengah                               | 123                           | -                          | 16                                  | 4                          | 143                    |
| Jawa Timur                                | 4.736                         | 141                        | 922                                 | 357                        | 6.156                  |
| Banten                                    | 340                           | 89                         | 89                                  | 25                         | 543                    |
| Bali                                      | 189                           | 12                         | 41                                  | 21                         | 263                    |
| Nusa Tenggara Barat                       | 1.773                         | 103                        | 232                                 | 132                        | 2.240                  |
| Kalimantan Barat                          | 102                           | 9                          | 12                                  | 4                          | 127                    |
| Sulawesi Tengah                           | 280                           | 27                         | 33                                  | 12                         | 352                    |
| Sulawesi Selatan                          | 275                           | 9                          | 119                                 | 26                         | 429                    |
| Sulawesi Barat                            | 131                           | 15                         | 26                                  | 4                          | 176                    |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | 229                           | 18                         | 102                                 | 10                         | 359                    |
| <b>Indonesia</b>                          | <b>10.839</b>                 | <b>620</b>                 | <b>2.245</b>                        | <b>772</b>                 | <b>14.476</b>          |

Catatan/Note: <sup>1</sup> Mencakup Provinsi Sumatera Barat, Riau, Kepulauan Riau, DI Yogyakarta, Sulawesi Tenggara dan Maluku Utara/Including Sumatera Barat, Riau, Kepulauan Riau, DI Yogyakarta, Sulawesi Tenggara and Maluku Utara Provinces

**Tabel 3.3.2** Jumlah Pekerja Perusahaan Budidaya Air Payau Menurut Provinsi, Bidang Pekerjaan dan Status Pekerjaan, 2024  
**Table** Number of Workers of Brackish Water Culture Establishments by Province, Task Field and Task Status, 2024

| Provinsi<br>Province                      | Produksi<br>Production |                              | Nonproduksi<br>Nonproduction |                              | Jumlah<br>Total |
|-------------------------------------------|------------------------|------------------------------|------------------------------|------------------------------|-----------------|
|                                           | Tetap<br>Permanent     | Tidak Tetap<br>Non-Permanent | Tetap<br>Permanent           | Tidak Tetap<br>Non-Permanent |                 |
| (1)                                       | (2)                    | (3)                          | (4)                          | (5)                          | (6)             |
| Aceh                                      | 52                     | 5                            | 7                            | –                            | 64              |
| Sumatera Utara                            | 69                     | 27                           | 9                            | 3                            | 108             |
| Bengkulu                                  | 489                    | 43                           | 75                           | 10                           | 617             |
| Lampung                                   | 511                    | 75                           | 107                          | 9                            | 702             |
| Kepulauan Bangka Belitung                 | 937                    | 248                          | 405                          | 136                          | 1.726           |
| Jawa Barat                                | 175                    | 227                          | 61                           | 8                            | 471             |
| Jawa Tengah                               | 3                      | 120                          | 20                           | –                            | 143             |
| Jawa Timur                                | 3.879                  | 998                          | 913                          | 366                          | 6.156           |
| Banten                                    | 217                    | 212                          | 85                           | 29                           | 543             |
| Bali                                      | 132                    | 69                           | 52                           | 10                           | 263             |
| Nusa Tenggara Barat                       | 1.336                  | 540                          | 307                          | 57                           | 2.240           |
| Kalimantan Barat                          | 97                     | 14                           | 8                            | 8                            | 127             |
| Sulawesi Tengah                           | 307                    | –                            | 45                           | –                            | 352             |
| Sulawesi Selatan                          | 195                    | 89                           | 23                           | 122                          | 429             |
| Sulawesi Barat                            | 122                    | 24                           | 22                           | 8                            | 176             |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | 203                    | 44                           | 112                          | –                            | 359             |
| <b>Indonesia</b>                          | <b>8.724</b>           | <b>2.735</b>                 | <b>2.251</b>                 | <b>766</b>                   | <b>14.476</b>   |

Catatan/Note: <sup>1</sup> Mencakup Provinsi Sumatera Barat, Riau, Kepulauan Riau, DI Yogyakarta, Sulawesi Tenggara dan Maluku Utara/Including Sumatera Barat, Riau, Kepulauan Riau, DI Yogyakarta, Sulawesi Tenggara and Maluku Utara Provinces



**Tabel 3.3.3** Jumlah Pekerja Produksi Perusahaan Budidaya Air Payau Menurut Provinsi dan Pendidikan, 2024  
**Table** Number of Production Workers of Brackish Water Culture Establishments by Province and Education, 2024

| Provinsi<br>Province                      | Universitas/<br>DIV<br>University | Diploma I/<br>II/III<br>Diploma/<br>Academy | SMK<br>(Kejuruan)<br>Senior High<br>School<br>(Vocational) | SMA<br>(Umum)<br>Senior High<br>School<br>(General) | SMP<br>Junior High<br>School |
|-------------------------------------------|-----------------------------------|---------------------------------------------|------------------------------------------------------------|-----------------------------------------------------|------------------------------|
| (1)                                       | (2)                               | (3)                                         | (4)                                                        | (5)                                                 | (6)                          |
| Aceh                                      | –                                 | 14                                          | 15                                                         | 28                                                  | –                            |
| Sumatera Utara                            | 8                                 | 6                                           | 33                                                         | 24                                                  | 22                           |
| Bengkulu                                  | 8                                 | 22                                          | 23                                                         | 456                                                 | 19                           |
| Lampung                                   | 14                                | 14                                          | 80                                                         | 292                                                 | 127                          |
| Kepulauan Bangka Belitung                 | 64                                | 34                                          | 219                                                        | 612                                                 | 171                          |
| Jawa Barat                                | 6                                 | 11                                          | 6                                                          | 112                                                 | 109                          |
| Jawa Tengah                               | –                                 | –                                           | 50                                                         | 13                                                  | 10                           |
| Jawa Timur                                | 243                               | 145                                         | 1.026                                                      | 1.817                                               | 1.077                        |
| Banten                                    | 32                                | 16                                          | 9                                                          | 103                                                 | 96                           |
| Bali                                      | 16                                | 10                                          | 13                                                         | 77                                                  | 75                           |
| Nusa Tenggara Barat                       | 137                               | 44                                          | 96                                                         | 954                                                 | 400                          |
| Kalimantan Barat                          | –                                 | 4                                           | 4                                                          | 64                                                  | 26                           |
| Sulawesi Tengah                           | 5                                 | 46                                          | 139                                                        | 79                                                  | 20                           |
| Sulawesi Selatan                          | 24                                | 3                                           | 16                                                         | 123                                                 | 71                           |
| Sulawesi Barat                            | 20                                | 7                                           | 12                                                         | 59                                                  | 23                           |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | 11                                | 41                                          | 56                                                         | 58                                                  | 44                           |
| <b>Indonesia</b>                          | <b>588</b>                        | <b>417</b>                                  | <b>1.797</b>                                               | <b>4.871</b>                                        | <b>2.290</b>                 |

Lanjutan Tabel/*Continued Table 3.3.3*

| Provinsi<br><i>Province</i>                       | SD<br><i>Primary School</i> | Tidak/Belum<br>Tamat SD<br><i>Not Yet Completed<br/>Primary School</i> | Tidak/Belum<br>Pernah Sekolah<br><i>No Schooling</i> | Jumlah<br><i>Total</i> |
|---------------------------------------------------|-----------------------------|------------------------------------------------------------------------|------------------------------------------------------|------------------------|
| (1)                                               | (7)                         | (8)                                                                    | (9)                                                  | (10)                   |
| Aceh                                              | –                           | –                                                                      | –                                                    | 57                     |
| Sumatera Utara                                    | 3                           | –                                                                      | –                                                    | 96                     |
| Bengkulu                                          | 4                           | –                                                                      | –                                                    | 532                    |
| Lampung                                           | 59                          | –                                                                      | –                                                    | 586                    |
| Kepulauan Bangka Belitung                         | 71                          | 14                                                                     | –                                                    | 1.185                  |
| Jawa Barat                                        | 152                         | 6                                                                      | –                                                    | 402                    |
| Jawa Tengah                                       | 50                          | –                                                                      | –                                                    | 123                    |
| Jawa Timur                                        | 473                         | 93                                                                     | 3                                                    | 4.877                  |
| Banten                                            | 157                         | 12                                                                     | 4                                                    | 429                    |
| Bali                                              | 6                           | 4                                                                      | –                                                    | 201                    |
| Nusa Tenggara Barat                               | 243                         | 2                                                                      | –                                                    | 1.876                  |
| Kalimantan Barat                                  | 10                          | 3                                                                      | –                                                    | 111                    |
| Sulawesi Tengah                                   | 18                          | –                                                                      | –                                                    | 307                    |
| Sulawesi Selatan                                  | 41                          | 6                                                                      | –                                                    | 284                    |
| Sulawesi Barat                                    | 25                          | –                                                                      | –                                                    | 146                    |
| Lainnya <sup>1</sup> / <i>Others</i> <sup>1</sup> | 9                           | 28                                                                     | –                                                    | 247                    |
| <b>Indonesia</b>                                  | <b>1.321</b>                | <b>168</b>                                                             | <b>7</b>                                             | <b>11.459</b>          |

Catatan/*Note*: <sup>1</sup> Mencakup Provinsi Sumatera Barat, Riau, Kepulauan Riau, DI Yogyakarta, Sulawesi Tenggara dan Maluku Utara/*Including Sumatera Barat, Riau, Kepulauan Riau, DI Yogyakarta, Sulawesi Tenggara and Maluku Utara Provinces*

**Tabel 3.3.4** Jumlah Pekerja Nonproduksi Perusahaan Budidaya Air Payau Menurut Provinsi dan Pendidikan, 2024  
**Table** *Number of Nonproduction Workers of Brackish Water Culture Establishments by Province and Education, 2024*

| Provinsi<br>Province                      | Universitas/<br>DIV<br>University | Diploma I/<br>II/III<br>Diploma/<br>Academy | SMK<br>(Kejuruan)<br>Vocational<br>High School | SMA<br>(Umum)<br>Senior High<br>School | SMP<br>Junior High<br>School |
|-------------------------------------------|-----------------------------------|---------------------------------------------|------------------------------------------------|----------------------------------------|------------------------------|
| (1)                                       | (2)                               | (3)                                         | (4)                                            | (5)                                    | (6)                          |
| Aceh                                      | 5                                 | 2                                           | –                                              | –                                      | –                            |
| Sumatera Utara                            | –                                 | 1                                           | 5                                              | 2                                      | 4                            |
| Bengkulu                                  | 5                                 | 4                                           | 4                                              | 22                                     | 35                           |
| Lampung                                   | 6                                 | 1                                           | 19                                             | 48                                     | 29                           |
| Kepulauan Bangka Belitung                 | 69                                | 13                                          | 135                                            | 213                                    | 40                           |
| Jawa Barat                                | 17                                | –                                           | 3                                              | 40                                     | 8                            |
| Jawa Tengah                               | 8                                 | –                                           | –                                              | 5                                      | 4                            |
| Jawa Timur                                | 108                               | 58                                          | 130                                            | 400                                    | 276                          |
| Banten                                    | 12                                | 7                                           | 7                                              | 24                                     | 32                           |
| Bali                                      | 21                                | 3                                           | 5                                              | 17                                     | 10                           |
| Nusa Tenggara Barat                       | 87                                | 2                                           | 22                                             | 120                                    | 72                           |
| Kalimantan Barat                          | –                                 | 2                                           | 1                                              | 4                                      | 7                            |
| Sulawesi Tengah                           | 5                                 | 5                                           | 9                                              | 14                                     | 4                            |
| Sulawesi Selatan                          | 11                                | –                                           | 15                                             | 85                                     | 12                           |
| Sulawesi Barat                            | 3                                 | –                                           | 2                                              | 9                                      | 9                            |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | 15                                | 3                                           | 50                                             | 32                                     | 12                           |
| <b>Indonesia</b>                          | <b>372</b>                        | <b>101</b>                                  | <b>407</b>                                     | <b>1.035</b>                           | <b>554</b>                   |

Lanjutan Tabel/Continued Table 3.3.4

| Provinsi<br>Province                      | SD<br>Primary School<br>School | Tidak/Belum<br>Tamat SD<br>Not Yet<br>Completed<br>Primary School | Tidak/Belum<br>Pernah Sekolah<br>No Schooling | Jumlah<br>Total |
|-------------------------------------------|--------------------------------|-------------------------------------------------------------------|-----------------------------------------------|-----------------|
| (1)                                       | (7)                            | (8)                                                               | (9)                                           | (10)            |
| Aceh                                      | –                              | –                                                                 | –                                             | 7               |
| Sumatera Utara                            | –                              | –                                                                 | –                                             | 12              |
| Bengkulu                                  | 14                             | 1                                                                 | –                                             | 85              |
| Lampung                                   | 13                             | –                                                                 | –                                             | 116             |
| Kepulauan Bangka Belitung                 | 66                             | 2                                                                 | 3                                             | 541             |
| Jawa Barat                                | 1                              | –                                                                 | –                                             | 69              |
| Jawa Tengah                               | 3                              | –                                                                 | –                                             | 20              |
| Jawa Timur                                | 252                            | 53                                                                | 2                                             | 1.279           |
| Banten                                    | 29                             | 1                                                                 | 2                                             | 114             |
| Bali                                      | 1                              | 3                                                                 | 2                                             | 62              |
| Nusa Tenggara Barat                       | 59                             | 2                                                                 | –                                             | 364             |
| Kalimantan Barat                          | 1                              | 1                                                                 | –                                             | 16              |
| Sulawesi Tengah                           | 8                              | –                                                                 | –                                             | 45              |
| Sulawesi Selatan                          | 18                             | 4                                                                 | –                                             | 145             |
| Sulawesi Barat                            | 7                              | –                                                                 | –                                             | 30              |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | –                              | –                                                                 | –                                             | 112             |
| <b>Indonesia</b>                          | <b>472</b>                     | <b>67</b>                                                         | <b>9</b>                                      | <b>3.017</b>    |

Catatan/Note: <sup>1</sup> Mencakup Provinsi Sumatera Barat, Riau, Kepulauan Riau, DI Yogyakarta, Sulawesi Tenggara dan Maluku Utara/Including Sumatera Barat, Riau, Kepulauan Riau, DI Yogyakarta, Sulawesi Tenggara and Maluku Utara Provinces

**Tabel 3.3.5** Luas Lahan Perusahaan Budidaya Air Payau Menurut Provinsi (ha), 2024  
**Table** Land Area of Brackish Water Culture Establishments by Province (ha), 2024

| Provinsi<br>Province                      | Luas Lahan Budidaya<br>Culture's Land Area | Rata-Rata Luas per Perusahaan<br>Average Land Area for Each Establishment |
|-------------------------------------------|--------------------------------------------|---------------------------------------------------------------------------|
| (1)                                       | (2)                                        | (3)                                                                       |
| Aceh                                      | 22,40                                      | 7,47                                                                      |
| Sumatera Utara                            | 129,85                                     | 32,46                                                                     |
| Bengkulu                                  | 280,45                                     | 15,58                                                                     |
| Lampung                                   | 341,67                                     | 10,68                                                                     |
| Kepulauan Bangka Belitung                 | 1.346,81                                   | 17,72                                                                     |
| Jawa Barat                                | 75,00                                      | 5,77                                                                      |
| Jawa Tengah                               | 16,50                                      | 8,25                                                                      |
| Jawa Timur                                | 1.418,35                                   | 8,25                                                                      |
| Banten                                    | 146,94                                     | 9,18                                                                      |
| Bali                                      | 179,14                                     | 10,54                                                                     |
| Nusa Tenggara Barat                       | 490,46                                     | 8,31                                                                      |
| Kalimantan Barat                          | 142,93                                     | 15,88                                                                     |
| Sulawesi Tengah                           | 71,35                                      | 23,78                                                                     |
| Sulawesi Selatan                          | 220,56                                     | 20,05                                                                     |
| Sulawesi Barat                            | 21,00                                      | 7,00                                                                      |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | 82,74                                      | 2,30                                                                      |
| <b>Indonesia</b>                          | <b>4.986,15</b>                            | <b>11,23</b>                                                              |

Catatan/Note: <sup>1</sup> Mencakup Provinsi Sumatera Barat, Riau, Kepulauan Riau, DI Yogyakarta, Sulawesi Tenggara dan Maluku Utara/Including Sumatera Barat, Riau, Kepulauan Riau, DI Yogyakarta, Sulawesi Tenggara and Maluku Utara Provinces

**Tabel 3.3.6**      **Pengeluaran untuk Pekerja Perusahaan Budidaya Air Payau Menurut Provinsi dan Jenis Pengeluaran (juta rupiah), 2024**  
**Table**              ***Expenditure of Brackish Water Culture Establishments on Workers by Province and Type of Expenditure (million rupiahs), 2024***

| Provinsi<br>Province                      | Upah/Gaji<br>Wage/Salary           |                                              | Rata-Rata Upah/Gaji per Bulan<br>Average of Wage/Salary per Month |
|-------------------------------------------|------------------------------------|----------------------------------------------|-------------------------------------------------------------------|
|                                           | Pekerja Tetap<br>Permanent Workers | Pekerja Tidak Tetap<br>Non-Permanent Workers |                                                                   |
| (1)                                       | (2)                                | (3)                                          | (4)                                                               |
| Aceh                                      | 1.443,60                           | 72,00                                        | 2,04                                                              |
| Sumatera Utara                            | 2.729,96                           | 540,00                                       | 2,92                                                              |
| Bengkulu                                  | 18.155,99                          | 1.620,24                                     | 2,68                                                              |
| Lampung                                   | 19.054,75                          | 2.303,60                                     | 2,57                                                              |
| Kepulauan Bangka Belitung                 | 53.916,77                          | 12.740,05                                    | 3,35                                                              |
| Jawa Barat                                | 7.120,40                           | 2.199,30                                     | 2,51                                                              |
| Jawa Tengah                               | 720,00                             | 3.600,00                                     | 2,61                                                              |
| Jawa Timur                                | 122.815,23                         | 28.266,42                                    | 2,14                                                              |
| Banten                                    | 7.859,50                           | 5.218,85                                     | 2,17                                                              |
| Bali                                      | 9.076,94                           | 2.098,40                                     | 4,11                                                              |
| Nusa Tenggara Barat                       | 47.224,94                          | 13.061,70                                    | 2,40                                                              |
| Kalimantan Barat                          | 2.690,80                           | 246,21                                       | 2,14                                                              |
| Sulawesi Tengah                           | 11.985,40                          | –                                            | 2,84                                                              |
| Sulawesi Selatan                          | 7.029,27                           | 3.563,12                                     | 2,69                                                              |
| Sulawesi Barat                            | 5.875,57                           | 888,00                                       | 3,40                                                              |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | 15.963,48                          | 5.449,45                                     | 3,00                                                              |
| <b>Indonesia</b>                          | <b>327.571,33</b>                  | <b>78.304,22</b>                             | <b>2,49</b>                                                       |

Lanjutan Tabel/Continued Table 3.3.6

| Provinsi<br>Province                      | Pengeluaran<br>Lainnya<br>Other Expenditure | Pengeluaran Untuk<br>Pekerja Harian/Lepas<br>Borongan<br>Daily Workers | Jumlah<br>Total  |
|-------------------------------------------|---------------------------------------------|------------------------------------------------------------------------|------------------|
| (1)                                       | (5)                                         | (6)                                                                    | (7)              |
| Aceh                                      | 1,20                                        | 13,60                                                                  | 26,40            |
| Sumatera Utara                            | 1,50                                        | 638,00                                                                 | 30,00            |
| Bengkulu                                  | 2,55                                        | 3.974,30                                                               | 5.704,57         |
| Lampung                                   | 2,29                                        | 1.197,25                                                               | 886,94           |
| Kepulauan Bangka Belitung                 | 2,76                                        | 3.495,69                                                               | 1.685,14         |
| Jawa Barat                                | 0,78                                        | 438,49                                                                 | 557,84           |
| Jawa Tengah                               | 2,50                                        | 1.521,60                                                               | –                |
| Jawa Timur                                | 1,73                                        | 17.253,98                                                              | 5.579,82         |
| Banten                                    | 1,80                                        | 328,00                                                                 | 160,00           |
| Bali                                      | 2,21                                        | 871,51                                                                 | 263,63           |
| Nusa Tenggara Barat                       | 1,82                                        | 13.502,64                                                              | 1.970,03         |
| Kalimantan Barat                          | 0,93                                        | 813,80                                                                 | 145,88           |
| Sulawesi Tengah                           | –                                           | 7.302,00                                                               | –                |
| Sulawesi Selatan                          | 1,41                                        | 341,38                                                                 | 70,00            |
| Sulawesi Barat                            | 2,31                                        | 300,00                                                                 | 420,00           |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | 1,49                                        | 468,75                                                                 | 1.276,76         |
| <b>Indonesia</b>                          | <b>1,86</b>                                 | <b>52.119,61</b>                                                       | <b>18.752,01</b> |

Catatan/Note: <sup>1</sup> Mencakup Provinsi Sumatera Barat, Riau, Kepulauan Riau, DI Yogyakarta, Sulawesi Tenggara dan Maluku Utara/Including Sumatera Barat, Riau, Kepulauan Riau, DI Yogyakarta, Sulawesi Tenggara and Maluku Utara Provinces

**Tabel 3.3.7**      **Total Produksi Perusahaan Budidaya Air Payau Menurut Provinsi dan Jenis Ikan (ton), 2024**  
***Total Production of Brackish Water Culture Establishments by Province and Type of Fish (ton), 2024***

| Provinsi<br><i>Province</i>                       | Udang Vaname/ <i>Vaname Shrimp</i>     |                                                                    | Udang Lainnya/ <i>Other Shrimp</i>     |                                                                    |
|---------------------------------------------------|----------------------------------------|--------------------------------------------------------------------|----------------------------------------|--------------------------------------------------------------------|
|                                                   | Produksi<br><i>Production</i><br>(ton) | Nilai<br><i>Value</i><br>(juta rupiah/<br><i>million rupiahs</i> ) | Produksi<br><i>Production</i><br>(ton) | Nilai<br><i>Value</i><br>(juta rupiah/<br><i>million rupiahs</i> ) |
| (1)                                               | (2)                                    | (3)                                                                | (4)                                    | (5)                                                                |
| Aceh                                              | 550                                    | 33.600                                                             | –                                      | –                                                                  |
| Sumatera Utara                                    | 384                                    | 24.286,33                                                          | –                                      | –                                                                  |
| Bengkulu                                          | 2.869                                  | 172.063,22                                                         | 501                                    | 34.300,00                                                          |
| Lampung                                           | 2.718                                  | 159.237,56                                                         | –                                      | –                                                                  |
| Kepulauan Bangka Belitung                         | 17.561                                 | 465.355,39                                                         | 382                                    | 21.515,09                                                          |
| Jawa Barat                                        | 1.026                                  | 67.442,50                                                          | –                                      | –                                                                  |
| Jawa Tengah                                       | 506                                    | 35.140,00                                                          | –                                      | –                                                                  |
| Jawa Timur                                        | 21.726                                 | 1.332.150,29                                                       | 46                                     | 4.585,27                                                           |
| Banten                                            | 727                                    | 41.368,66                                                          | –                                      | –                                                                  |
| Bali                                              | 988                                    | 103.453,31                                                         | 54                                     | 2.400,00                                                           |
| Nusa Tenggara Barat                               | 13.598                                 | 965.509,90                                                         | –                                      | –                                                                  |
| Kalimantan Barat                                  | 696                                    | 45.655,00                                                          | –                                      | –                                                                  |
| Sulawesi Tengah                                   | 2.843                                  | 156.042,00                                                         | –                                      | –                                                                  |
| Sulawesi Selatan                                  | 1.663                                  | 94.211,27                                                          | –                                      | –                                                                  |
| Sulawesi Barat                                    | 660                                    | 42.700,00                                                          | –                                      | –                                                                  |
| Lainnya <sup>1</sup> / <i>Others</i> <sup>1</sup> | 747                                    | 50.850,76                                                          | –                                      | –                                                                  |
| <b>Indonesia</b>                                  | <b>69.263</b>                          | <b>3.789.066,19</b>                                                | <b>983</b>                             | <b>62.800,36</b>                                                   |



Lanjutan Tabel/Continued Table 3.3.7

| Provinsi<br>Province                      | Kakap/Snapper                   |                                                        | Bandeng/Milkfish                |                                                        |
|-------------------------------------------|---------------------------------|--------------------------------------------------------|---------------------------------|--------------------------------------------------------|
|                                           | Produksi<br>Production<br>(ton) | Nilai<br>Value<br>(juta rupiah/<br>million<br>rupiahs) | Produksi<br>Production<br>(ton) | Nilai<br>Value<br>(juta rupiah/<br>million<br>rupiahs) |
| (1)                                       | (6)                             | (7)                                                    | (8)                             | (9)                                                    |
| Aceh                                      | —                               | —                                                      | —                               | —                                                      |
| Sumatera Utara                            | —                               | —                                                      | —                               | —                                                      |
| Bengkulu                                  | —                               | —                                                      | —                               | —                                                      |
| Lampung                                   | —                               | —                                                      | —                               | —                                                      |
| Kepulauan Bangka Belitung                 | —                               | —                                                      | —                               | —                                                      |
| Jawa Barat                                | —                               | —                                                      | 33                              | 799,20                                                 |
| Jawa Tengah                               | —                               | —                                                      | —                               | —                                                      |
| Jawa Timur                                | 484                             | 32.971,62                                              | 3                               | 69,00                                                  |
| Banten                                    | —                               | —                                                      | —                               | —                                                      |
| Bali                                      | —                               | —                                                      | 71                              | 875,00                                                 |
| Nusa Tenggara Barat                       | —                               | —                                                      | —                               | —                                                      |
| Kalimantan Barat                          | —                               | —                                                      | —                               | —                                                      |
| Sulawesi Tengah                           | —                               | —                                                      | —                               | —                                                      |
| Sulawesi Selatan                          | 1                               | 6,03                                                   | 81                              | 1.215,59                                               |
| Sulawesi Barat                            | —                               | —                                                      | —                               | —                                                      |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | —                               | —                                                      | —                               | —                                                      |
| <b>Indonesia</b>                          | <b>484,48</b>                   | <b>32.977,65</b>                                       | <b>188</b>                      | <b>2.958,79</b>                                        |

Lanjutan Tabel/Continued Table 3.3.7

| Provinsi<br>Province                      | Ikan Lainnya/Others             |                                                        | Jumlah/Total                    |                                                        |
|-------------------------------------------|---------------------------------|--------------------------------------------------------|---------------------------------|--------------------------------------------------------|
|                                           | Produksi<br>Production<br>(ton) | Nilai<br>Value<br>(juta rupiah/<br>million<br>rupiahs) | Produksi<br>Production<br>(ton) | Nilai<br>Value<br>(juta rupiah/<br>million<br>rupiahs) |
| (1)                                       | (10)                            | (11)                                                   | (12)                            | (13)                                                   |
| Aceh                                      | –                               | –                                                      | 550                             | 33.600                                                 |
| Sumatera Utara                            | –                               | –                                                      | 384                             | 24.286,33                                              |
| Bengkulu                                  | –                               | –                                                      | 3.370                           | 206.363,22                                             |
| Lampung                                   | –                               | –                                                      | 2.718                           | 159.237,56                                             |
| Kepulauan Bangka Belitung                 | 70                              | 3.850,00                                               | 18.013                          | 490.720,48                                             |
| Jawa Barat                                | –                               | –                                                      | 1.059                           | 68.241,70                                              |
| Jawa Tengah                               | –                               | –                                                      | 506                             | 35.140,00                                              |
| Jawa Timur                                | 112                             | 5.210,00                                               | 22.371                          | 1.374.986,18                                           |
| Banten                                    | –                               | –                                                      | 727                             | 41.368,66                                              |
| Bali                                      | 8                               | 1.160,00                                               | 1.121                           | 107.888,31                                             |
| Nusa Tenggara Barat                       | –                               | –                                                      | 13.598                          | 965.509,90                                             |
| Kalimantan Barat                          | 1                               | 20,00                                                  | 697                             | 45.675,00                                              |
| Sulawesi Tengah                           | –                               | –                                                      | 2.843                           | 156.042,00                                             |
| Sulawesi Selatan                          | 50                              | 265,23                                                 | 1.795                           | 95.698,12                                              |
| Sulawesi Barat                            | –                               | –                                                      | 660                             | 42.700,00                                              |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | –                               | –                                                      | 747                             | 50.850,76                                              |
| Indonesia                                 | 241                             | 10.505,23                                              | 71.160                          | 3.898.308,22                                           |

Catatan/Note: <sup>1</sup> Mencakup Provinsi Sumatera Barat, Riau, Kepulauan Riau, DI Yogyakarta, Sulawesi Tenggara dan Maluku Utara/Including Sumatera Barat, Riau, Kepulauan Riau, DI Yogyakarta, Sulawesi Tenggara and Maluku Utara Provinces

**Tabel 3.3.8**      **Pengeluaran Sarana Produksi Perusahaan Budidaya Air Payau Menurut Provinsi dan Jenis Sarana Produksi (juta rupiah), 2024**  
**Table**            ***Expenditure of Brackish Water Culture Establishments on Production Utilities by Province and Type of Production Utilities (million rupiahs), 2024***

| Provinsi<br>Province                      | Benih<br>Fish Seed | Induk<br>Broodstock | Pupuk<br>Fertilizer | Obat-obatan/<br>Pestisida<br>Medicines |
|-------------------------------------------|--------------------|---------------------|---------------------|----------------------------------------|
| (1)                                       | (2)                | (3)                 | (4)                 | (5)                                    |
| Aceh                                      | 4.814,08           | –                   | 16,00               | 1,00                                   |
| Sumatera Utara                            | 1.527,99           | –                   | 66,46               | 825,62                                 |
| Bengkulu                                  | 12.117,91          | –                   | 3.504,47            | 2.887,62                               |
| Lampung                                   | 11.401,57          | 44,80               | 599,00              | 2.638,82                               |
| Kepulauan Bangka Belitung                 | 45.438,08          | –                   | 186,07              | 22.566,72                              |
| Jawa Barat                                | 4.664,40           | –                   | 127,60              | 707,51                                 |
| Jawa Tengah                               | 1.410,00           | –                   | –                   | 4,00                                   |
| Jawa Timur                                | 110.407,99         | –                   | 2.514,66            | 70.436,64                              |
| Banten                                    | 4.406,26           | –                   | –                   | 23,10                                  |
| Bali                                      | 5.494,85           | –                   | 85,80               | 2.400,89                               |
| Nusa Tenggara Barat                       | 58.382,93          | –                   | 343,24              | 30.311,86                              |
| Kalimantan Barat                          | 4.412,46           | –                   | 250,00              | 683,50                                 |
| Sulawesi Tengah                           | 8.299,28           | –                   | –                   | 731,20                                 |
| Sulawesi Selatan                          | 7.828,21           | –                   | 189,49              | 7.035,00                               |
| Sulawesi Barat                            | 2.092,00           | –                   | 16,30               | 502,40                                 |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | 5.983,35           | –                   | 5,00                | 165,53                                 |
| <b>Indonesia</b>                          | <b>288.681,36</b>  | <b>44,80</b>        | <b>7.904,09</b>     | <b>141.921,41</b>                      |

Lanjutan Tabel/*Continued Table 3.3.8*

| Provinsi<br><i>Province</i>                       | Pakan<br><i>Feed</i> | Lainnya<br><i>Others</i> | Jumlah<br><i>Total</i> |
|---------------------------------------------------|----------------------|--------------------------|------------------------|
| (1)                                               | (6)                  | (7)                      | (8)                    |
| Aceh                                              | 8.010,00             | –                        | 12.841,08              |
| Sumatera Utara                                    | 6.955,26             | –                        | 9.375,33               |
| Bengkulu                                          | 77.565,13            | 94,00                    | 96.169,13              |
| Lampung                                           | 56.905,89            | 260,20                   | 71.850,28              |
| Kepulauan Bangka Belitung                         | 166.862,13           | 273,52                   | 235.326,52             |
| Jawa Barat                                        | 26.377,40            | 56,00                    | 31.932,91              |
| Jawa Tengah                                       | 3.688,00             | –                        | 5.102,00               |
| Jawa Timur                                        | 434.294,44           | 4.774,44                 | 622.428,17             |
| Banten                                            | 11.971,08            | –                        | 16.400,44              |
| Bali                                              | 21.667,35            | 323,54                   | 29.972,43              |
| Nusa Tenggara Barat                               | 330.913,52           | 11.550,90                | 431.502,45             |
| Kalimantan Barat                                  | 2.786,00             | 1,50                     | 8.133,46               |
| Sulawesi Tengah                                   | 63.905,46            | –                        | 72.935,94              |
| Sulawesi Selatan                                  | 33.459,71            | 0,08                     | 48.512,49              |
| Sulawesi Barat                                    | 19.450,00            | –                        | 22.060,70              |
| Lainnya <sup>1</sup> / <i>Others</i> <sup>1</sup> | 12.440,25            | 70,00                    | 18.664,13              |
| <b>Indonesia</b>                                  | <b>1.277.251,62</b>  | <b>17.404,18</b>         | <b>1.733.207,46</b>    |

Catatan/*Note*: <sup>1</sup> Mencakup Provinsi Sumatera Barat, Riau, Kepulauan Riau, DI Yogyakarta, Sulawesi Tenggara dan Maluku Utara/  
*Including Sumatera Barat, Riau, Kepulauan Riau, DI Yogyakarta, Sulawesi Tenggara and Maluku Utara Provinces*

**Tabel 3.3.9** **Pengeluaran Bahan Bakar, Listrik, Air dan Gas Perusahaan Budidaya Air Payau Budidaya Selama Setahun yang Lalu Menurut Provinsi (juta rupiah), 2024**  
***Expenditure of Brackish Water Culture Establishments on Fuels, Electricity, Gas and Water During the Last Year by Province (million rupiahs), 2024***

| Provinsi<br>Province                      | Bahan Bakar<br>dan Pelumas<br>Fuels and<br>Lubricant | Listrik<br>Electricity | Air PDAM<br>Municipal<br>Waterworks | Gas PGN<br>National<br>Gas | Jumlah<br>Total   |
|-------------------------------------------|------------------------------------------------------|------------------------|-------------------------------------|----------------------------|-------------------|
| (1)                                       | (2)                                                  | (3)                    | (4)                                 | (5)                        | (6)               |
| Aceh                                      | 267,70                                               | 2.160,00               | 200,00                              | –                          | 2.627,70          |
| Sumatera Utara                            | 538,00                                               | 3.120,00               | 10,91                               | 2,60                       | 3.671,51          |
| Bengkulu                                  | 2.840,44                                             | 33.128,66              | –                                   | 400,00                     | 36.369,10         |
| Lampung                                   | 4.448,57                                             | 18.155,95              | –                                   | 6,00                       | 22.610,52         |
| Kepulauan Bangka Belitung                 | 7.365,41                                             | 65.237,27              | –                                   | 40,64                      | 72.643,32         |
| Jawa Barat                                | 1.298,25                                             | 9.481,57               | 1,20                                | 16,70                      | 10.797,72         |
| Jawa Tengah                               | 2,50                                                 | 440,00                 | –                                   | –                          | 442,50            |
| Jawa Timur                                | 13.740,54                                            | 164.994,29             | 47,30                               | 159,01                     | 178.941,14        |
| Banten                                    | 1.410,77                                             | 3.260,00               | –                                   | –                          | 4.670,77          |
| Bali                                      | 636,22                                               | 6.781,40               | 48,00                               | 6,57                       | 7.472,19          |
| Nusa Tenggara Barat                       | 6.307,56                                             | 93.886,45              | 12.435,48                           | 931,79                     | 113.561,28        |
| Kalimantan Barat                          | 51,42                                                | 2.591,00               | 6,65                                | 11,67                      | 2.660,74          |
| Sulawesi Tengah                           | 691,00                                               | 10.120,00              | –                                   | –                          | 10.811,00         |
| Sulawesi Selatan                          | 552,57                                               | 18.110,25              | –                                   | 1,63                       | 18.664,45         |
| Sulawesi Barat                            | 482,42                                               | 8.520,00               | –                                   | –                          | 9.002,42          |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | 485,34                                               | 6.762,20               | 10,79                               | –                          | 7.258,33          |
| <b>Indonesia</b>                          | <b>41.118,71</b>                                     | <b>446.749,04</b>      | <b>12.760,33</b>                    | <b>1.576,61</b>            | <b>502.204,69</b> |

Catatan/Note: <sup>1</sup> Mencakup Provinsi Sumatera Barat, Riau, Kepulauan Riau, DI Yogyakarta, Sulawesi Tenggara dan Maluku Utara/Including Sumatera Barat, Riau, Kepulauan Riau, DI Yogyakarta, Sulawesi Tenggara and Maluku Utara Provinces

**Tabel 3.3.10**      **Pengeluaran Bahan Bakar, Listrik, Air dan Gas Perusahaan Budidaya Air Payau untuk Kegiatan Budidaya Selama Setahun yang Lalu Menurut Provinsi (juta rupiah), 2024**  
**Table**                ***Expenditure of Brackish Water Culture Establishments on Fuels, Electricity, Gas and Water for Cultivation Operation During the Last Year by Province (million rupiahs), 2024***

| Provinsi<br>Province                      | Bahan Bakar<br>dan Pelumas<br>Fuels and<br>Lubricant | Listrik<br>Electricity | Air PDAM<br>Municipal<br>Waterworks | Gas PGN<br>National<br>Gas | Jumlah<br>Total   |
|-------------------------------------------|------------------------------------------------------|------------------------|-------------------------------------|----------------------------|-------------------|
| (1)                                       | (2)                                                  | (3)                    | (4)                                 | (5)                        | (6)               |
| Aceh                                      | 249,70                                               | 2.160,00               | 200,00                              | –                          | 2.609,70          |
| Sumatera Utara                            | 538,00                                               | 2.790,00               | 10,91                               | 2,60                       | 3.341,51          |
| Bengkulu                                  | 2.780,70                                             | 33.128,66              | –                                   | 400,00                     | 36.309,36         |
| Lampung                                   | 4.417,18                                             | 18.155,95              | –                                   | 6,00                       | 22.579,13         |
| Kepulauan Bangka Belitung                 | 6.332,16                                             | 63.378,22              | –                                   | 4,60                       | 69.714,98         |
| Jawa Barat                                | 1.227,87                                             | 9.454,37               | 1,20                                | –                          | 10.683,44         |
| Jawa Tengah                               | 1,50                                                 | 440,00                 | –                                   | –                          | 441,50            |
| Jawa Timur                                | 13.329,33                                            | 162.390,74             | 47,30                               | 18,20                      | 175.785,57        |
| Banten                                    | 473,35                                               | 3.224,00               | –                                   | –                          | 3.697,35          |
| Bali                                      | 608,90                                               | 6.155,64               | 48,00                               | 4,46                       | 6.817,00          |
| Nusa Tenggara Barat                       | 5.773,62                                             | 87.486,76              | 12.435,48                           | 931,79                     | 106.627,65        |
| Kalimantan Barat                          | 50,42                                                | 2.491,00               | 3,05                                | 11,67                      | 2.556,14          |
| Sulawesi Tengah                           | 624,00                                               | 9.880,00               | –                                   | –                          | 10.504,00         |
| Sulawesi Selatan                          | 502,17                                               | 17.987,51              | –                                   | –                          | 18.489,68         |
| Sulawesi Barat                            | 482,42                                               | 8.520,00               | –                                   | –                          | 9.002,42          |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | 464,94                                               | 6.762,20               | 8,59                                | –                          | 7.235,73          |
| <b>Indonesia</b>                          | <b>37.856,26</b>                                     | <b>434.405,05</b>      | <b>12.754,53</b>                    | <b>1.379,32</b>            | <b>486.395,16</b> |

Catatan/Note: <sup>1</sup> Mencakup Provinsi Sumatera Barat, Riau, Kepulauan Riau, DI Yogyakarta, Sulawesi Tenggara dan Maluku Utara/Including Sumatera Barat, Riau, Kepulauan Riau, DI Yogyakarta, Sulawesi Tenggara and Maluku Utara Provinces

**Tabel 3.3.11** **Pengeluaran Bahan Bakar, Listrik, Air dan Gas Perusahaan Budidaya Air Payau di Luar Kegiatan Budidaya Selama Setahun yang Lalu Menurut Provinsi (juta rupiah), 2024**  
***Expenditure of Brackish Water Culture Establishments on Fuels, Electricity, Gas and Water Out of Cultivation Operation During the Last Year by Province (million rupiahs), 2024***

| Provinsi<br>Province                      | Bahan Bakar<br>dan Pelumas<br>Fuels and<br>Lubricant | Listrik<br>Electricity | Air PDAM<br>Municipal<br>Waterworks | Gas PGN<br>National<br>Gas | Jumlah<br>Total  |
|-------------------------------------------|------------------------------------------------------|------------------------|-------------------------------------|----------------------------|------------------|
| (1)                                       | (2)                                                  | (3)                    | (4)                                 | (5)                        | (6)              |
| Aceh                                      | 18,00                                                | –                      | –                                   | –                          | 18,00            |
| Sumatera Utara                            | –                                                    | 330,00                 | –                                   | –                          | 330,00           |
| Bengkulu                                  | 59,74                                                | –                      | –                                   | –                          | 59,74            |
| Lampung                                   | 31,39                                                | –                      | –                                   | –                          | 31,39            |
| Kepulauan Bangka Belitung                 | 1.033,25                                             | 1.859,05               | –                                   | 36,04                      | 2.928,34         |
| Jawa Barat                                | 70,38                                                | 27,20                  | –                                   | 16,70                      | 114,28           |
| Jawa Tengah                               | 1,00                                                 | –                      | –                                   | –                          | 1,00             |
| Jawa Timur                                | 411,21                                               | 2.603,55               | –                                   | 140,81                     | 3.155,57         |
| Banten                                    | 937,42                                               | 36,00                  | –                                   | –                          | 973,42           |
| Bali                                      | 27,32                                                | 625,76                 | –                                   | 2,11                       | 655,19           |
| Nusa Tenggara Barat                       | 533,94                                               | 6.399,69               | –                                   | –                          | 6.933,63         |
| Kalimantan Barat                          | 1,00                                                 | 100,00                 | 3,60                                | –                          | 104,60           |
| Sulawesi Tengah                           | 67,00                                                | 240,00                 | –                                   | –                          | 307,00           |
| Sulawesi Selatan                          | 50,40                                                | 122,74                 | –                                   | 1,63                       | 174,77           |
| Sulawesi Barat                            | –                                                    | –                      | –                                   | –                          | –                |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | 20,40                                                | –                      | 2,20                                | –                          | 22,60            |
| <b>Indonesia</b>                          | <b>3.262,45</b>                                      | <b>12.343,99</b>       | <b>5,80</b>                         | <b>197,29</b>              | <b>15.809,53</b> |

Catatan/Note: <sup>1</sup> Mencakup Provinsi Sumatera Barat, Riau, Kepulauan Riau, DI Yogyakarta, Sulawesi Tenggara dan Maluku Utara/Including Sumatera Barat, Riau, Kepulauan Riau, DI Yogyakarta, Sulawesi Tenggara and Maluku Utara Provinces

**Tabel 3.3.12**      **Pengeluaran Bahan dan Jasa Perusahaan Budidaya Air Payau Selama Setahun yang Lalu Menurut Provinsi (juta rupiah), 2024**  
**Table**                ***Expenditure of Brackish Water Culture Establishments on Materials and Services by Province (million rupiahs), 2024***

| Provinsi<br>Province                      | Bahan-<br>bahan<br>Materials | Jasa<br>Services | Sewa<br>Rent       |                          | Garam,<br>Es, dll<br>Salt, Ice,<br>Etc | Jumlah<br>Total  |
|-------------------------------------------|------------------------------|------------------|--------------------|--------------------------|----------------------------------------|------------------|
|                                           |                              |                  | Tanah<br>Land Rent | Gedung,<br>Mesin,<br>dll |                                        |                  |
| (1)                                       | (2)                          | (3)              | (4)                | (5)                      | (6)                                    | (8)              |
| Aceh                                      | 220,00                       | 110,00           | –                  | –                        | 101,52                                 | 431,52           |
| Sumatera Utara                            | 134,56                       | 220,83           | 166,50             | –                        | 37,00                                  | 558,89           |
| Bengkulu                                  | 545,20                       | 9.179,20         | 225,00             | 44,50                    | 200,00                                 | 10.193,90        |
| Lampung                                   | 465,55                       | 32,74            | 410,00             | 35,00                    | 99,00                                  | 1.042,29         |
| Kepulauan Bangka Belitung                 | 1.635,54                     | 867,76           | 1.172,55           | –                        | 130,10                                 | 3.805,95         |
| Jawa Barat                                | 216,50                       | 743,00           | 30,00              | –                        | 5,00                                   | 994,50           |
| Jawa Tengah                               | –                            | –                | 490,00             | –                        | –                                      | 490,00           |
| Jawa Timur                                | 7.366,34                     | 23.332,19        | 6.082,44           | 391,00                   | 2.256,03                               | 39.428,00        |
| Banten                                    | 270,82                       | 44,00            | –                  | 12,00                    | 94,10                                  | 420,92           |
| Bali                                      | 439,08                       | 140,73           | 1.430,00           | 12.000,00                | 10,84                                  | 14.020,65        |
| Nusa Tenggara Barat                       | 13.600,34                    | 1.999,80         | 4.565,00           | 31,67                    | 102,20                                 | 20.299,01        |
| Kalimantan Barat                          | 18,20                        | 69,30            | 1.854,50           | –                        | 55,00                                  | 1.997,00         |
| Sulawesi Tengah                           | 1.887,25                     | 1.204,50         | –                  | –                        | 5,00                                   | 3.096,75         |
| Sulawesi Selatan                          | 101,76                       | 62,21            | –                  | 3,36                     | 5,40                                   | 172,73           |
| Sulawesi Barat                            | –                            | –                | –                  | –                        | –                                      | –                |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | 15,52                        | 228,14           | 380,00             | 2,79                     | 794,07                                 | 1.420,52         |
| <b>Indonesia</b>                          | <b>26.916,66</b>             | <b>38.234,40</b> | <b>16.805,99</b>   | <b>12.520,32</b>         | <b>3.895,26</b>                        | <b>98.372,63</b> |

Catatan/Note: <sup>1</sup> Mencakup Provinsi Sumatera Barat, Riau, Kepulauan Riau, DI Yogyakarta, Sulawesi Tenggara dan Maluku Utara/Including Sumatera Barat, Riau, Kepulauan Riau, DI Yogyakarta, Sulawesi Tenggara and Maluku Utara Provinces



**Tabel 3.3.13** **Pengeluaran Lainnya Perusahaan Budidaya Air Payau Menurut Provinsi (juta rupiah), 2024**  
**Other Expenditure of Brackish Water Culture Establishments by Province (million rupiahs), 2024**

| Provinsi<br>Province                      | Pajak Tidak Langsung<br>Indirect Tax | Penyusutan<br>Depreciation | Transportasi<br>Transportation |
|-------------------------------------------|--------------------------------------|----------------------------|--------------------------------|
| (1)                                       | (2)                                  | (3)                        | (4)                            |
| Aceh                                      | –                                    | 25,00                      | 39,17                          |
| Sumatera Utara                            | 130,00                               | 872,00                     | 22,52                          |
| Bengkulu                                  | 856,00                               | 2.332,18                   | 5.394,00                       |
| Lampung                                   | 2.651,79                             | 2.908,66                   | 457,00                         |
| Kepulauan Bangka Belitung                 | 1.954,45                             | 3.308,36                   | 1.809,68                       |
| Jawa Barat                                | 250,30                               | 367,00                     | 88,20                          |
| Jawa Tengah                               | 168,32                               | –                          | –                              |
| Jawa Timur                                | 6.425,26                             | 20.291,22                  | 11.291,33                      |
| Banten                                    | 197,89                               | 109,50                     | 104,10                         |
| Bali                                      | 1.278,60                             | 353,33                     | 263,62                         |
| Nusa Tenggara Barat                       | 17.531,47                            | 15.706,89                  | 4.695,50                       |
| Kalimantan Barat                          | 22,20                                | 290,30                     | 24,80                          |
| Sulawesi Tengah                           | 1,22                                 | 3.000,00                   | 16,00                          |
| Sulawesi Selatan                          | 93,64                                | 154,44                     | 54,99                          |
| Sulawesi Barat                            | 40,00                                | 3.030,00                   | 261,00                         |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | 118,20                               | 903,54                     | 164,61                         |
| <b>Indonesia</b>                          | <b>31.719,34</b>                     | <b>53.652,42</b>           | <b>24.686,52</b>               |

Lanjutan Tabel/*Continued Table 3.3.13*

| Provinsi<br><i>Province</i>                       | Telekomunikasi<br><i>Telecommunication</i> | Lainnya<br><i>Others</i> | Jumlah<br><i>Total</i> |
|---------------------------------------------------|--------------------------------------------|--------------------------|------------------------|
| (1)                                               | (5)                                        | (6)                      | (7)                    |
| Aceh                                              | 1,00                                       | 33,60                    | 98,77                  |
| Sumatera Utara                                    | 18,00                                      | 8,21                     | 1.050,73               |
| Bengkulu                                          | 61,50                                      | 1.097,88                 | 9.741,56               |
| Lampung                                           | 44,25                                      | 861,90                   | 6.923,60               |
| Kepulauan Bangka Belitung                         | 153,53                                     | 5.738,24                 | 12.964,26              |
| Jawa Barat                                        | 81,94                                      | 595,77                   | 1.383,21               |
| Jawa Tengah                                       | 1,20                                       | –                        | 169,52                 |
| Jawa Timur                                        | 586,87                                     | 12.934,62                | 51.529,30              |
| Banten                                            | 32,05                                      | 56,36                    | 499,90                 |
| Bali                                              | 66,18                                      | 234,66                   | 2.196,39               |
| Nusa Tenggara Barat                               | 184,01                                     | 23.879,50                | 61.997,37              |
| Kalimantan Barat                                  | 4,10                                       | 71,02                    | 412,42                 |
| Sulawesi Tengah                                   | 250,20                                     | 247,80                   | 3.515,22               |
| Sulawesi Selatan                                  | 32,72                                      | 207,90                   | 543,69                 |
| Sulawesi Barat                                    | 17,00                                      | 55,00                    | 3.403,00               |
| Lainnya <sup>1</sup> / <i>Others</i> <sup>1</sup> | 15,13                                      | 261,53                   | 1.463,01               |
| Indonesia                                         | 1.549,68                                   | 46.283,99                | 157.891,95             |

Catatan/*Note*: <sup>1</sup> Mencakup Provinsi Sumatera Barat, Riau, Kepulauan Riau, DI Yogyakarta, Sulawesi Tenggara dan Maluku Utara/*Including Sumatera Barat, Riau, Kepulauan Riau, DI Yogyakarta, Sulawesi Tenggara and Maluku Utara Provinces*

**Tabel 3.3.14**      **Total Pengeluaran Perusahaan Budidaya Air Payau Menurut Provinsi (juta rupiah), 2024**  
**Table**              **Total Expenditure of Brackish Water Culture Establishments by Province (million rupiahs), 2024**

| Provinsi<br>Province                      | Upah/Gaji<br>Wages/Salary | Sarana Produksi<br>Production Utility | Bahan Bakar, Air, Listrik<br>dan Gas<br>Fuels, Water,<br>Electricity and Gas |
|-------------------------------------------|---------------------------|---------------------------------------|------------------------------------------------------------------------------|
| (1)                                       | (2)                       | (3)                                   | (4)                                                                          |
| Aceh                                      | 1.555,60                  | 12.841,08                             | 2.627,70                                                                     |
| Sumatera Utara                            | 3.937,96                  | 9.375,33                              | 3.671,51                                                                     |
| Bengkulu                                  | 29.455,10                 | 96.169,13                             | 36.369,10                                                                    |
| Lampung                                   | 23.442,54                 | 71.850,28                             | 22.610,52                                                                    |
| Kepulauan Bangka Belitung                 | 71.837,65                 | 235.326,52                            | 72.643,32                                                                    |
| Jawa Barat                                | 10.316,03                 | 31.932,91                             | 10.797,72                                                                    |
| Jawa Tengah                               | 5.841,60                  | 5.102,00                              | 442,50                                                                       |
| Jawa Timur                                | 173.915,45                | 622.428,17                            | 178.941,14                                                                   |
| Banten                                    | 13.566,35                 | 16.400,44                             | 4.670,77                                                                     |
| Bali                                      | 12.310,48                 | 29.972,43                             | 7.472,19                                                                     |
| Nusa Tenggara Barat                       | 75.759,31                 | 431.502,45                            | 113.561,28                                                                   |
| Kalimantan Barat                          | 3.896,69                  | 8.133,46                              | 2.660,74                                                                     |
| Sulawesi Tengah                           | 19.287,40                 | 72.935,94                             | 10.811,00                                                                    |
| Sulawesi Selatan                          | 11.003,77                 | 48.512,49                             | 18.664,45                                                                    |
| Sulawesi Barat                            | 7.483,57                  | 22.060,70                             | 9.002,42                                                                     |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | 13.137,67                 | 18.664,13                             | 7.258,33                                                                     |
| <b>Indonesia</b>                          | <b>476.747,17</b>         | <b>1.733.207,46</b>                   | <b>502.204,69</b>                                                            |

Lanjutan Tabel/*Continued Table 3.3.14*

| Provinsi<br><i>Province</i>                       | Bahan-bahan dan Jasa<br><i>Materials and Services</i> | Lainnya<br><i>Others</i> | Jumlah<br><i>Total</i> |
|---------------------------------------------------|-------------------------------------------------------|--------------------------|------------------------|
| (1)                                               | (5)                                                   | (6)                      | (7)                    |
| Aceh                                              | 431,52                                                | 98,77                    | 17.554,67              |
| Sumatera Utara                                    | 558,89                                                | 1.050,73                 | 18.594,42              |
| Bengkulu                                          | 10.193,90                                             | 9.741,56                 | 181.928,79             |
| Lampung                                           | 1.042,29                                              | 6.923,60                 | 125.869,23             |
| Kepulauan Bangka Belitung                         | 3.805,95                                              | 12.964,26                | 396.577,70             |
| Jawa Barat                                        | 994,50                                                | 1.383,21                 | 55.424,37              |
| Jawa Tengah                                       | 490,00                                                | 169,52                   | 12.045,62              |
| Jawa Timur                                        | 39.428,00                                             | 51.529,30                | 1.066.242,11           |
| Banten                                            | 420,92                                                | 499,90                   | 35.558,38              |
| Bali                                              | 14.020,65                                             | 2.196,39                 | 65.972,14              |
| Nusa Tenggara Barat                               | 20.299,01                                             | 61.997,37                | 703.119,44             |
| Kalimantan Barat                                  | 1.997,00                                              | 412,42                   | 17.100,31              |
| Sulawesi Tengah                                   | 3.096,75                                              | 3.515,22                 | 109.646,31             |
| Sulawesi Selatan                                  | 172,73                                                | 543,69                   | 78.897,13              |
| Sulawesi Barat                                    | –                                                     | 3.403,00                 | 41.949,69              |
| Lainnya <sup>1</sup> / <i>Others</i> <sup>1</sup> | 1.420,52                                              | 1.463,01                 | 41.943,66              |
| <b>Indonesia</b>                                  | <b>98.372,63</b>                                      | <b>157.891,95</b>        | <b>2.968.423,97</b>    |

Catatan/*Note*: <sup>1</sup> Mencakup Provinsi Sumatera Barat, Riau, Kepulauan Riau, DI Yogyakarta, Sulawesi Tenggara dan Maluku Utara/*Including Sumatera Barat, Riau, Kepulauan Riau, DI Yogyakarta, Sulawesi Tenggara and Maluku Utara Provinces*

**Tabel 3.3.15**      **Total Pendapatan dan Penerimaan Perusahaan Budidaya Air Payau Menurut Provinsi (juta rupiah), 2024**  
**Table**                **Total Income of Brackish Water Culture Establishments by Province (million rupiahs), 2024**

| Provinsi<br><i>Province</i>               | Nilai Produksi<br><i>Production Value</i> | Jasa Perikanan<br><i>Fishery's Services</i> | Keuntungan/Kerugian<br>dari Penjualan Barang<br>Sisa Pakai<br><i>Profit/Loss from<br/>Wasted Product</i> |
|-------------------------------------------|-------------------------------------------|---------------------------------------------|----------------------------------------------------------------------------------------------------------|
| (1)                                       | (2)                                       | (3)                                         | (4)                                                                                                      |
| Aceh                                      | 33.600,00                                 | –                                           | –                                                                                                        |
| Sumatera Utara                            | 24.286,33                                 | –                                           | –                                                                                                        |
| Bengkulu                                  | 206.363,22                                | –                                           | 60,00                                                                                                    |
| Lampung                                   | 159.237,56                                | 10,00                                       | –                                                                                                        |
| Kepulauan Bangka Belitung                 | 490.720,48                                | –                                           | 597,29                                                                                                   |
| Jawa Barat                                | 68.241,70                                 | –                                           | 20,80                                                                                                    |
| Jawa Tengah                               | 35.140,00                                 | –                                           | –                                                                                                        |
| Jawa Timur                                | 1.374.986,18                              | –                                           | 184,76                                                                                                   |
| Banten                                    | 41.368,66                                 | –                                           | –                                                                                                        |
| Bali                                      | 107.888,31                                | –                                           | –                                                                                                        |
| Nusa Tenggara Barat                       | 965.509,90                                | –                                           | 93,45                                                                                                    |
| Kalimantan Barat                          | 45.675,00                                 | –                                           | –                                                                                                        |
| Sulawesi Tengah                           | 156.042,00                                | –                                           | –                                                                                                        |
| Sulawesi Selatan                          | 95.698,12                                 | –                                           | 57,09                                                                                                    |
| Sulawesi Barat                            | 42.700,00                                 | –                                           | –                                                                                                        |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | 50.850,76                                 | –                                           | –                                                                                                        |
| <b>Indonesia</b>                          | <b>3.898.308,22</b>                       | <b>10,00</b>                                | <b>1.013,39</b>                                                                                          |

Lanjutan Tabel/*Continued Table 3.3.15*

| Provinsi<br><i>Province</i>                       | Pendapatan/Penerimaan Lain<br><i>Others Income</i> | Jumlah<br><i>Total</i> |
|---------------------------------------------------|----------------------------------------------------|------------------------|
| (1)                                               | (5)                                                | (6)                    |
| Aceh                                              | –                                                  | 33.600,00              |
| Sumatera Utara                                    | –                                                  | 24.286,33              |
| Bengkulu                                          | –                                                  | 206.423,22             |
| Lampung                                           | –                                                  | 159.247,56             |
| Kepulauan Bangka Belitung                         | 11.535,95                                          | 502.853,72             |
| Jawa Barat                                        | –                                                  | 68.262,50              |
| Jawa Tengah                                       | –                                                  | 35.140,00              |
| Jawa Timur                                        | 772,30                                             | 1.375.943,24           |
| Banten                                            | –                                                  | 41.368,66              |
| Bali                                              | –                                                  | 107.888,31             |
| Nusa Tenggara Barat                               | 89,28                                              | 965.692,63             |
| Kalimantan Barat                                  | –                                                  | 45.675,00              |
| Sulawesi Tengah                                   | –                                                  | 156.042,00             |
| Sulawesi Selatan                                  | –                                                  | 95.755,21              |
| Sulawesi Barat                                    | –                                                  | 42.700,00              |
| Lainnya <sup>1</sup> / <i>Others</i> <sup>1</sup> | –                                                  | 50.850,76              |
| <b>Indonesia</b>                                  | <b>12.397,53</b>                                   | <b>3.911.729,14</b>    |

Catatan/Note: <sup>1</sup> Mencakup Provinsi Sumatera Barat, Riau, Kepulauan Riau, DI Yogyakarta, Sulawesi Tenggara dan Maluku Utara/*Including Sumatera Barat, Riau, Kepulauan Riau, DI Yogyakarta, Sulawesi Tenggara and Maluku Utara Provinces*

### 3.4 Perusahaan Budidaya Air Laut *Marine Culture Establishment*

**Tabel 3.4.1** Jumlah Pekerja Perusahaan Budidaya Air Laut Menurut Provinsi, Bidang Pekerjaan dan Jenis Kelamin, 2024  
*Number of Workers on Marine Culture Establishments by Province, Task Field and Sex, 2024*

| Provinsi<br><i>Province</i>               | Produksi<br><i>Production</i> |                            | Nonproduksi<br><i>Nonproduction</i> |                            | Jumlah<br><i>Total</i> |
|-------------------------------------------|-------------------------------|----------------------------|-------------------------------------|----------------------------|------------------------|
|                                           | Laki-Laki<br><i>Male</i>      | Perempuan<br><i>Female</i> | Laki-Laki<br><i>Male</i>            | Perempuan<br><i>Female</i> |                        |
| (1)                                       | (2)                           | (3)                        | (4)                                 | (5)                        | (6)                    |
| Bali                                      | 277                           | 116                        | 82                                  | 48                         | 523                    |
| Nusa Tenggara Barat                       | 273                           | 21                         | 293                                 | 88                         | 675                    |
| Nusa Tenggara Timur                       | 655                           | 160                        | 228                                 | 21                         | 1064                   |
| Sulawesi Tenggara                         | 33                            | 62                         | 4                                   | 3                          | 102                    |
| Maluku                                    | 83                            | 17                         | 7                                   | 12                         | 119                    |
| Papua Barat                               | 223                           | 51                         | 53                                  | 24                         | 351                    |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | 81                            | 29                         | 4                                   | 1                          | 115                    |
| <b>Indonesia</b>                          | <b>1.625</b>                  | <b>456</b>                 | <b>671</b>                          | <b>197</b>                 | <b>2.949</b>           |

Catatan/Note: <sup>1</sup> Mencakup Provinsi Lampung, Kepulauan Bangka Belitung, Kepulauan Riau, DKI Jakarta, Jawa Timur, Banten, Kalimantan Barat, Gorontalo/Including Lampung, Kepulauan Bangka Belitung, Kepulauan Riau, DKI Jakarta, Jawa Timur, Banten, Kalimantan Barat, Gorontalo Provinces

**Tabel 3.4.2** Jumlah Pekerja Perusahaan Budidaya Air Laut Menurut Provinsi, Bidang Pekerjaan dan Status Pekerjaan, 2024  
**Table** Number of Workers on Marine Culture Establishments by Province, Task Field and Task Status, 2024

| Provinsi<br>Province                      | Produksi<br>Production |                              | Nonproduksi<br>Nonproduction |                              | Jumlah<br>Total |
|-------------------------------------------|------------------------|------------------------------|------------------------------|------------------------------|-----------------|
|                                           | Tetap<br>Permanent     | Tidak Tetap<br>Non-Permanent | Tetap<br>Permanent           | Tidak Tetap<br>Non-Permanent |                 |
| (1)                                       | (2)                    | (3)                          | (4)                          | (5)                          | (6)             |
| Bali                                      | 360                    | 33                           | 117                          | 13                           | 523             |
| Nusa Tenggara Barat                       | 164                    | 130                          | 286                          | 95                           | 675             |
| Nusa Tenggara Timur                       | 575                    | 240                          | 169                          | 80                           | 1064            |
| Sulawesi Tenggara                         | 93                     | 2                            | 7                            | –                            | 102             |
| Maluku                                    | 39                     | 61                           | 19                           | –                            | 119             |
| Papua Barat                               | 179                    | 95                           | 52                           | 25                           | 351             |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | 85                     | 25                           | 5                            | –                            | 115             |
| <b>Indonesia</b>                          | <b>1.495</b>           | <b>586</b>                   | <b>655</b>                   | <b>213</b>                   | <b>2.949</b>    |

Catatan/Note: <sup>1</sup> Mencakup Provinsi Lampung, Kepulauan Bangka Belitung, Kepulauan Riau, DKI Jakarta, Jawa Timur, Banten, Kalimantan Barat, Gorontalo/Including Lampung, Kepulauan Bangka Belitung, Kepulauan Riau, DKI Jakarta, Jawa Timur, Banten, Kalimantan Barat, Gorontalo Provinces



**Tabel 3.4.3** Jumlah Pekerja Produksi Perusahaan Budidaya Air Laut Menurut Provinsi dan Pendidikan, 2024  
**Table** *Number of Production Workers of Marine Culture Establishments by Province and Education, 2024*

| Provinsi<br>Province                      | Universitas/<br>DIV<br>University | Diploma I/<br>II/III<br>Diploma/<br>Academy | SMK<br>(Kejuruan)<br>Vocational<br>High School | SMA<br>(Umum)<br>Senior High<br>School | SMP<br>Junior High<br>School |
|-------------------------------------------|-----------------------------------|---------------------------------------------|------------------------------------------------|----------------------------------------|------------------------------|
| (1)                                       | (2)                               | (3)                                         | (4)                                            | (5)                                    | (6)                          |
| Bali                                      | 30                                | 6                                           | 17                                             | 118                                    | 115                          |
| Nusa Tenggara Barat                       | 1                                 | 1                                           | 3                                              | 280                                    | 5                            |
| Nusa Tenggara Timur                       | 28                                | 10                                          | 39                                             | 513                                    | 128                          |
| Sulawesi Tenggara                         | –                                 | –                                           | –                                              | 26                                     | 30                           |
| Maluku                                    | –                                 | –                                           | 29                                             | 21                                     | 43                           |
| Papua Barat                               | 8                                 | 2                                           | 7                                              | 138                                    | 69                           |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | 2                                 | 2                                           | –                                              | 60                                     | 15                           |
| <b>Indonesia</b>                          | <b>69</b>                         | <b>21</b>                                   | <b>95</b>                                      | <b>1.156</b>                           | <b>405</b>                   |

Lanjutan Tabel/*Continued Table* 3.4.3

| Provinsi<br><i>Province</i>                       | SD<br><i>Primary School</i> | Tidak/Belum<br>Tamat SD<br><i>Not Yet Completed<br/>Primary School</i> | Tidak/Belum<br>Pernah Sekolah<br><i>No Schooling</i> | Jumlah<br><i>Total</i> |
|---------------------------------------------------|-----------------------------|------------------------------------------------------------------------|------------------------------------------------------|------------------------|
| (1)                                               | (7)                         | (8)                                                                    | (9)                                                  | (10)                   |
| Bali                                              | 105                         | 1                                                                      | 1                                                    | 393                    |
| Nusa Tenggara Barat                               | 4                           | –                                                                      | –                                                    | 294                    |
| Nusa Tenggara Timur                               | 76                          | 10                                                                     | 11                                                   | 815                    |
| Sulawesi Tenggara                                 | 39                          | –                                                                      | –                                                    | 95                     |
| Maluku                                            | 7                           | –                                                                      | –                                                    | 100                    |
| Papua Barat                                       | 45                          | 5                                                                      | –                                                    | 274                    |
| Lainnya <sup>1</sup> / <i>Others</i> <sup>1</sup> | 29                          | 2                                                                      | –                                                    | 110                    |
| <b>Indonesia</b>                                  | <b>305</b>                  | <b>18</b>                                                              | <b>12</b>                                            | <b>2.081</b>           |

Catatan/*Note*: <sup>1</sup> Mencakup Provinsi Lampung, Kepulauan Bangka Belitung, Kepulauan Riau, DKI Jakarta, Jawa Timur, Banten, Kalimantan Barat, Gorontalo/*Including Lampung, Kepulauan Bangka Belitung, Kepulauan Riau, DKI Jakarta, Jawa Timur, Banten, Kalimantan Barat, Gorontalo Provinces*

**Tabel 3.4.4**      **Jumlah Pekerja Nonproduksi Perusahaan Budidaya Air Laut Menurut Provinsi dan Pendidikan, 2024**  
**Table**                **Number of Nonproduction Workers of Marine Culture Establishments by Province and Education, 2024**

| Provinsi<br>Province                      | Universitas/<br>DIV<br>University | Diploma I/<br>II/III<br>Diploma/<br>Academy | SMK<br>(Kejuruan)<br>Senior High<br>School<br>(Vocational) | SMA<br>(Umum)<br>Senior High<br>School<br>(General) | SMP<br>Junior High<br>School |
|-------------------------------------------|-----------------------------------|---------------------------------------------|------------------------------------------------------------|-----------------------------------------------------|------------------------------|
| (1)                                       | (2)                               | (3)                                         | (4)                                                        | (5)                                                 | (6)                          |
| Bali                                      | 15                                | 2                                           | 18                                                         | 41                                                  | 23                           |
| Nusa Tenggara Barat                       | 7                                 | 2                                           | 11                                                         | 352                                                 | 4                            |
| Nusa Tenggara Timur                       | 19                                | 4                                           | 10                                                         | 139                                                 | 13                           |
| Sulawesi Tenggara                         | 1                                 | –                                           | –                                                          | 6                                                   | –                            |
| Maluku                                    | –                                 | –                                           | 4                                                          | 8                                                   | 5                            |
| Papua Barat                               | 8                                 | 5                                           | 18                                                         | 36                                                  | 3                            |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | 1                                 | –                                           | –                                                          | –                                                   | 4                            |
| <b>Indonesia</b>                          | <b>51</b>                         | <b>13</b>                                   | <b>61</b>                                                  | <b>582</b>                                          | <b>52</b>                    |

Lanjutan Tabel/*Continued Table* 3.4.4

| Provinsi<br><i>Province</i>                       | SD<br><i>Primary School</i> | Tidak/Belum<br>Tamat SD<br><i>Not Yet Completed<br/>Primary School</i> | Tidak/Belum<br>Pernah Sekolah<br><i>No Schooling</i> | Jumlah<br><i>Total</i> |
|---------------------------------------------------|-----------------------------|------------------------------------------------------------------------|------------------------------------------------------|------------------------|
| (1)                                               | (7)                         | (8)                                                                    | (9)                                                  | (10)                   |
| Bali                                              | 26                          | 5                                                                      | –                                                    | 130                    |
| Nusa Tenggara Barat                               | 5                           | –                                                                      | –                                                    | 381                    |
| Nusa Tenggara Timur                               | 63                          | 1                                                                      | –                                                    | 249                    |
| Sulawesi Tenggara                                 | –                           | –                                                                      | –                                                    | 7                      |
| Maluku                                            | 2                           | –                                                                      | –                                                    | 19                     |
| Papua Barat                                       | 7                           | –                                                                      | –                                                    | 77                     |
| Lainnya <sup>1</sup> / <i>Others</i> <sup>1</sup> | –                           | –                                                                      | –                                                    | 5                      |
| Indonesia                                         | 103                         | 6                                                                      | –                                                    | 868                    |

Catatan/*Note*: <sup>1</sup> Mencakup Provinsi Lampung, Kepulauan Bangka Belitung, Kepulauan Riau, DKI Jakarta, Jawa Timur, Banten, Kalimantan Barat, Gorontalo/*Including Lampung, Kepulauan Bangka Belitung, Kepulauan Riau, DKI Jakarta, Jawa Timur, Banten, Kalimantan Barat, Gorontalo Provinces*

**Tabel 3.4.5** Luas Lahan Perusahaan Budidaya Air Laut Menurut Provinsi (ha), 2024  
**Table** *Land Area of Marine Culture Establishments by Province (ha), 2024*

| Provinsi<br>Province                      | Luas Lahan Budidaya<br>Culture's Land Area | Rata-Rata Luas per Perusahaan<br>Average Land Area for Each Establishment |
|-------------------------------------------|--------------------------------------------|---------------------------------------------------------------------------|
| (1)                                       | (2)                                        | (3)                                                                       |
| Bali                                      | 91,70                                      | 7,05                                                                      |
| Nusa Tenggara Barat                       | 122,24                                     | 40,75                                                                     |
| Nusa Tenggara Timur                       | 564,35                                     | 62,71                                                                     |
| Sulawesi Tenggara                         | 47,00                                      | 23,50                                                                     |
| Maluku                                    | 99,00                                      | 33,00                                                                     |
| Papua Barat                               | 221,74                                     | 44,35                                                                     |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | 124,09                                     | 15,51                                                                     |
| <b>Indonesia</b>                          | <b>1.270,12</b>                            | <b>29,54</b>                                                              |

Catatan/Note: <sup>1</sup> Mencakup Provinsi Lampung, Kepulauan Bangka Belitung, Kepulauan Riau, DKI Jakarta, Jawa Timur, Banten, Kalimantan Barat, Gorontalo/Including Lampung, Kepulauan Bangka Belitung, Kepulauan Riau, DKI Jakarta, Jawa Timur, Banten, Kalimantan Barat, Gorontalo Provinces

**Tabel 3.4.6**      **Pengeluaran untuk Pekerja Perusahaan Budidaya Air Laut Menurut Provinsi dan Jenis Pengeluaran (juta rupiah), 2024**  
**Table**              ***Expenditure of Marine Culture Establishments on Workers by Province and Type of Expenditure (million rupiahs), 2024***

| Provinsi<br><i>Province</i>               | Upah/Gaji<br><i>Wage/Salary</i>           |                                                     | Rata-Rata Upah/Gaji per Bulan<br><i>Average of Wage/Salary per Month</i> |
|-------------------------------------------|-------------------------------------------|-----------------------------------------------------|--------------------------------------------------------------------------|
|                                           | Pekerja Tetap<br><i>Permanent Workers</i> | Pekerja Tidak Tetap<br><i>Non-Permanent Workers</i> |                                                                          |
| (1)                                       | (2)                                       | (3)                                                 | (4)                                                                      |
| Bali                                      | 17.657,12                                 | 1.399,20                                            | 3,08                                                                     |
| Nusa Tenggara Barat                       | 16.372,32                                 | 6.845,49                                            | 3,03                                                                     |
| Nusa Tenggara Timur                       | 25.529,03                                 | 11.467,03                                           | 2,86                                                                     |
| Sulawesi Tenggara                         | 1.987,70                                  | 7,92                                                | 1,66                                                                     |
| Maluku                                    | 1.535,16                                  | 1.455,80                                            | 2,21                                                                     |
| Papua Barat                               | 7.750,35                                  | 3.153,69                                            | 2,80                                                                     |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | 3.996,54                                  | 639,60                                              | 3,94                                                                     |
| <b>Indonesia</b>                          | <b>74.828,22</b>                          | <b>24.968,73</b>                                    | <b>2,90</b>                                                              |

Lanjutan Tabel/*Continued Table* 3.4.6

| Provinsi<br><i>Province</i>                       | Pengeluaran Lainnya<br><i>Other Expenditure</i> | Pengeluaran Untuk Pekerja<br>Harian/Lepas Borongan<br><i>Expenditure for Daily<br/>Workers</i> | Jumlah<br><i>Total</i> |
|---------------------------------------------------|-------------------------------------------------|------------------------------------------------------------------------------------------------|------------------------|
| (1)                                               | (5)                                             | (6)                                                                                            | (7)                    |
| Bali                                              | 1.688,10                                        | 1.005,40                                                                                       | 21.749,82              |
| Nusa Tenggara Barat                               | 11.875,15                                       | 5.626,91                                                                                       | 40.719,87              |
| Nusa Tenggara Timur                               | 4.118,56                                        | 7.194,15                                                                                       | 48.308,77              |
| Sulawesi Tenggara                                 | 114,22                                          | –                                                                                              | 2.109,84               |
| Maluku                                            | –                                               | –                                                                                              | 2.990,96               |
| Papua Barat                                       | 1.105,88                                        | 4.056,75                                                                                       | 16.066,67              |
| Lainnya <sup>1</sup> / <i>Others</i> <sup>1</sup> | 254,05                                          | 184,56                                                                                         | 5.074,75               |
| <b>Indonesia</b>                                  | <b>19.155,96</b>                                | <b>18.067,77</b>                                                                               | <b>137.020,68</b>      |

Catatan/*Note*: <sup>1</sup> Mencakup Provinsi Lampung, Kepulauan Bangka Belitung, Kepulauan Riau, DKI Jakarta, Jawa Timur, Banten, Kalimantan Barat, Gorontalo/*Including Lampung, Kepulauan Bangka Belitung, Kepulauan Riau, DKI Jakarta, Jawa Timur, Banten, Kalimantan Barat, Gorontalo Provinces*

**Tabel 3.4.7**      **Total Produksi Perusahaan Budidaya Air Laut Menurut Provinsi dan Jenis Ikan, 2024**  
**Table**              **Total Production of Marine Culture Establishments by Province and Type of Fish, 2024**

| Provinsi<br>Province                      | Kerang Mutiara<br>Pearl Oyster         |                                                     | Bawal Putih<br>White Pomfret    |                                                     |
|-------------------------------------------|----------------------------------------|-----------------------------------------------------|---------------------------------|-----------------------------------------------------|
|                                           | Produksi<br>Production<br>(ekor/tails) | Nilai<br>Value<br>(juta rupiah/<br>million rupiahs) | Produksi<br>Production<br>(ton) | Nilai<br>Value<br>(juta rupiah/<br>million rupiahs) |
| (1)                                       | (2)                                    | (3)                                                 | (4)                             | (5)                                                 |
| Bali                                      | 936.180                                | 41.005,82                                           | –                               | –                                                   |
| Nusa Tenggara Barat                       | –                                      | –                                                   | –                               | –                                                   |
| Nusa Tenggara Timur                       | 361.050                                | 28.050,00                                           | –                               | –                                                   |
| Sulawesi Tenggara                         | 21.710                                 | 3.875,00                                            | –                               | –                                                   |
| Maluku                                    | 20.000                                 | 2.700,00                                            | –                               | –                                                   |
| Papua Barat                               | 230.000                                | 5.050,00                                            | –                               | –                                                   |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | 158.560                                | 6.400,85                                            | 29,84                           | 4475,40                                             |
| <b>Indonesia</b>                          | <b>1.727.500</b>                       | <b>87.081,67</b>                                    | <b>29,84</b>                    | <b>4475,40</b>                                      |



Lanjutan Tabel/Continued Table 3.4.7

| Provinsi<br>Province                      | Mutiaara<br>Pearl                |                                                        | Kerapu<br>Grouper Fish          |                                                        |
|-------------------------------------------|----------------------------------|--------------------------------------------------------|---------------------------------|--------------------------------------------------------|
|                                           | Produksi<br>Production<br>(gram) | Nilai<br>Value<br>(juta rupiah/<br>million<br>rupiahs) | Produksi<br>Production<br>(ton) | Nilai<br>Value<br>(juta rupiah/<br>million<br>rupiahs) |
| (1)                                       | (6)                              | (7)                                                    | (8)                             | (9)                                                    |
| Bali                                      | –                                | –                                                      | 65                              | 5.917,00                                               |
| Nusa Tenggara Barat                       | 679.782                          | 176.124,60                                             | –                               | –                                                      |
| Nusa Tenggara Timur                       | 4.110                            | 2.935,73                                               | 0,10                            | 15,00                                                  |
| Sulawesi Tenggara                         | –                                | –                                                      | –                               | –                                                      |
| Maluku                                    | 18                               | 12,50                                                  | –                               | –                                                      |
| Papua Barat                               | 815                              | 581,89                                                 | –                               | –                                                      |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | 35.000                           | 10.000,00                                              | 38                              | 13.327,75                                              |
| <b>Indonesia</b>                          | <b>719.724</b>                   | <b>189.654,72</b>                                      | <b>103</b>                      | <b>19.259,75</b>                                       |

Lanjutan Tabel/*Continued Table* 3.4.7

| Provinsi<br><i>Province</i>                       | Lainnya<br><i>Others</i>                                        | Jumlah<br><i>Total</i>                                          |
|---------------------------------------------------|-----------------------------------------------------------------|-----------------------------------------------------------------|
|                                                   | Nilai<br><i>Value</i><br>(juta rupiah/ <i>million rupiahs</i> ) | Nilai<br><i>Value</i><br>(juta rupiah/ <i>million rupiahs</i> ) |
| (1)                                               | (10)                                                            | (11)                                                            |
| Bali                                              | 60.844,57                                                       | 107.767,39                                                      |
| Nusa Tenggara Barat                               | –                                                               | 176.124,60                                                      |
| Nusa Tenggara Timur                               | 90,00                                                           | 31.090,73                                                       |
| Sulawesi Tenggara                                 | –                                                               | 3.875,00                                                        |
| Maluku                                            | –                                                               | 2.712,50                                                        |
| Papua Barat                                       | –                                                               | 5.631,89                                                        |
| Lainnya <sup>1</sup> / <i>Others</i> <sup>1</sup> | 1.001,12                                                        | 35.205,12                                                       |
| Indonesia                                         | 61.935,69                                                       | 362.407,23                                                      |

Catatan/*Note*: <sup>1</sup> Mencakup Provinsi Lampung, Kepulauan Bangka Belitung, Kepulauan Riau, DKI Jakarta, Jawa Timur, Banten, Kalimantan Barat, Gorontalo/*Including Lampung, Kepulauan Bangka Belitung, Kepulauan Riau, DKI Jakarta, Jawa Timur, Banten, Kalimantan Barat, Gorontalo Provinces*

**Tabel 3.4.8**      **Pengeluaran Sarana Produksi Perusahaan Budidaya Air Laut Menurut Provinsi dan Jenis Sarana Produksi (juta rupiah), 2024**  
**Table**            ***Expenditure of Marine Culture Establishments on Production Utilities by Province and Type of Production Utilities (million rupiahs), 2024***

| Provinsi<br>Province                      | Benih<br>Fish Seed | Induk<br>Broodstock | Pupuk<br>Fertilizer | Obat-obatan/<br>Pestisida<br>Medicines |
|-------------------------------------------|--------------------|---------------------|---------------------|----------------------------------------|
| (1)                                       | (2)                | (3)                 | (4)                 | (5)                                    |
| Bali                                      | 5.071,42           | 9,60                | 6,30                | 727,79                                 |
| Nusa Tenggara Barat                       | 3.600,00           | 6,50                | –                   | 1,37                                   |
| Nusa Tenggara Timur                       | 4.250,51           | 7.500,00            | –                   | 2,83                                   |
| Sulawesi Tenggara                         | 195,00             | 37,50               | –                   | –                                      |
| Maluku                                    | 150,00             | 750,00              | –                   | –                                      |
| Papua Barat                               | 7.081,43           | –                   | 4.267,62            | 142,40                                 |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | 2.135,63           | –                   | –                   | 2,70                                   |
| <b>Indonesia</b>                          | <b>22.483,99</b>   | <b>8.303,60</b>     | <b>4.273,92</b>     | <b>877,09</b>                          |

Lanjutan Tabel/*Continued Table 3.4.8*

| Provinsi<br><i>Province</i>                       | Pakan<br><i>Feed</i> | Lainnya<br><i>Others</i> | Jumlah<br><i>Total</i> |
|---------------------------------------------------|----------------------|--------------------------|------------------------|
| (1)                                               | (6)                  | (7)                      | (8)                    |
| Bali                                              | 38.795,16            | 1.328,01                 | 45.938,28              |
| Nusa Tenggara Barat                               | –                    | –                        | 3.607,87               |
| Nusa Tenggara Timur                               | 151,00               | –                        | 11.904,34              |
| Sulawesi Tenggara                                 | 285,00               | 27,50                    | 545,00                 |
| Maluku                                            | –                    | –                        | 900,00                 |
| Papua Barat                                       | –                    | 3.556,35                 | 15.047,80              |
| Lainnya <sup>1</sup> / <i>Others</i> <sup>1</sup> | 1.623,08             | 9,84                     | 3.771,25               |
| Indonesia                                         | 40.854,24            | 4.921,70                 | 81.714,54              |

Catatan/*Note*: <sup>1</sup> Mencakup Provinsi Lampung, Kepulauan Bangka Belitung, Kepulauan Riau, DKI Jakarta, Jawa Timur, Banten, Kalimantan Barat, Gorontalo/*Including Lampung, Kepulauan Bangka Belitung, Kepulauan Riau, DKI Jakarta, Jawa Timur, Banten, Kalimantan Barat, Gorontalo Provinces*

**Tabel 3.4.9**      **Pengeluaran Bahan Bakar, Listrik, Air dan Gas Perusahaan Budidaya Air Laut Selama Setahun yang Lalu Menurut Provinsi (juta rupiah), 2024**  
***Expenditure of Marine Culture Establishments on Fuels, Electricity, Gas and Water during Last Year by Province (million rupiahs), 2024***

| Provinsi<br>Province                      | Bahan Bakar<br>dan Pelumas<br>Fish Seed | Listrik<br>Broodstock | Air PDAM<br>Municipal<br>Waterworks | Gas PGN<br>National<br>Gas | Jumlah<br>Total  |
|-------------------------------------------|-----------------------------------------|-----------------------|-------------------------------------|----------------------------|------------------|
| (1)                                       | (2)                                     | (3)                   | (4)                                 | (5)                        | (6)              |
| Bali                                      | 4.293,12                                | 2108,74               | 33,45                               | –                          | 6.435,31         |
| Nusa Tenggara Barat                       | 8.738,92                                | 439                   | 176,04                              | –                          | 9.353,96         |
| Nusa Tenggara Timur                       | 11.501,86                               | 571,4                 | 4,32                                | 106,62                     | 12.184,20        |
| Sulawesi Tenggara                         | 285,48                                  | 91,74                 | –                                   | 6,6                        | 383,82           |
| Maluku                                    | 1.472,68                                | 351,60                | –                                   | –                          | 1.824,28         |
| Papua Barat                               | 7.887,36                                | 51,00                 | 12,00                               | –                          | 7.950,36         |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | 277,64                                  | 322,75                | 1,8                                 | –                          | 602,19           |
| <b>Indonesia</b>                          | <b>34.457,06</b>                        | <b>3.936,23</b>       | <b>227,61</b>                       | <b>113,22</b>              | <b>38.734,12</b> |

Catatan/Note: <sup>1</sup> Mencakup Provinsi Lampung, Kepulauan Bangka Belitung, Kepulauan Riau, DKI Jakarta, Jawa Timur, Banten, Kalimantan Barat, Gorontalo/Including Lampung, Kepulauan Bangka Belitung, Kepulauan Riau, DKI Jakarta, Jawa Timur, Banten, Kalimantan Barat, Gorontalo Provinces

**Tabel 3.4.10**      **Pengeluaran Bahan Bakar, Listrik, Air dan Gas Untuk Operasi Budidaya Air Laut Selama Setahun Lalu Menurut Provinsi (juta rupiah), 2024**  
*Expenditure on Fuels, Electricity, Gas and Water for Marine Culture Activities by Province (million rupiahs), 2024*

| Provinsi<br>Province                      | Bahan Bakar<br>dan Pelumas<br>Fish Seed | Listrik<br>Broodstock | Air PDAM<br>Municipal<br>Waterworks | Gas PGN<br>National<br>Gas | Jumlah<br>Total  |
|-------------------------------------------|-----------------------------------------|-----------------------|-------------------------------------|----------------------------|------------------|
| (1)                                       | (2)                                     | (3)                   | (4)                                 | (5)                        | (6)              |
| Bali                                      | 4.226,80                                | 1928,92               | 22,25                               | –                          | 6.177,97         |
| Nusa Tenggara Barat                       | 8.273,63                                | 355,84                | 176,04                              | –                          | 8.805,51         |
| Nusa Tenggara Timur                       | 7.815,96                                | 142,2                 | –                                   | –                          | 7.958,16         |
| Sulawesi Tenggara                         | 224,28                                  | 84,6                  | –                                   | –                          | 308,88           |
| Maluku                                    | 1.429,48                                | 81,60                 | –                                   | –                          | 1.511,08         |
| Papua Barat                               | 7.783,80                                | 3,00                  | –                                   | –                          | 7.786,80         |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | 230,2                                   | 246,75                | 1,8                                 | –                          | 478,75           |
| <b>Indonesia</b>                          | <b>29.984,15</b>                        | <b>2.842,91</b>       | <b>200,09</b>                       | <b>–</b>                   | <b>33.027,15</b> |

Catatan/Note: <sup>1</sup> Mencakup Provinsi Lampung, Kepulauan Bangka Belitung, Kepulauan Riau, DKI Jakarta, Jawa Timur, Banten, Kalimantan Barat, Gorontalo/Including Lampung, Kepulauan Bangka Belitung, Kepulauan Riau, DKI Jakarta, Jawa Timur, Banten, Kalimantan Barat, Gorontalo Provinces

**Tabel 3.4.11**      **Pengeluaran Bahan Bakar, Listrik, Air dan Gas Di Luar Operasi Budidaya Air Laut Selama Setahun Lalu Menurut Provinsi (juta rupiah), 2024**  
***Expenditure on Fuels, Electricity, Gas and Water for Non-Marine Culture Activities by Province (million rupiahs), 2024***

| Provinsi<br><i>Province</i>                       | Bahan Bakar<br>dan Pelumas<br><i>Fish Seed</i> | Listrik<br><i>Broodstock</i> | Air<br><i>Fertilizer</i> | Gas<br><i>Medicines</i> | Jumlah<br><i>Total</i> |
|---------------------------------------------------|------------------------------------------------|------------------------------|--------------------------|-------------------------|------------------------|
| (1)                                               | (2)                                            | (3)                          | (4)                      | (5)                     | (6)                    |
| Bali                                              | 66,32                                          | 179,82                       | 11,2                     | –                       | 257,34                 |
| Nusa Tenggara Barat                               | 465,29                                         | 83,16                        | –                        | –                       | 548,45                 |
| Nusa Tenggara Timur                               | 3.685,90                                       | 429,2                        | 4,32                     | 106,62                  | 4.226,04               |
| Sulawesi Tenggara                                 | 61,2                                           | 7,14                         | –                        | 6,6                     | 74,94                  |
| Maluku                                            | 43,20                                          | 270,00                       | –                        | –                       | 313,20                 |
| Papua Barat                                       | 103,56                                         | 48,00                        | 12,00                    | –                       | 163,56                 |
| Lainnya <sup>1</sup> / <i>Others</i> <sup>1</sup> | 47,44                                          | 76                           | –                        | –                       | 123,44                 |
| <b>Indonesia</b>                                  | <b>4.472,91</b>                                | <b>1.093,32</b>              | <b>27,52</b>             | <b>113,22</b>           | <b>5.706,97</b>        |

Catatan/Note: <sup>1</sup> Mencakup Provinsi Lampung, Kepulauan Bangka Belitung, Kepulauan Riau, DKI Jakarta, Jawa Timur, Banten, Kalimantan Barat, Gorontalo/Including Lampung, Kepulauan Bangka Belitung, Kepulauan Riau, DKI Jakarta, Jawa Timur, Banten, Kalimantan Barat, Gorontalo Provinces

**Tabel 3.4.12**      **Pengeluaran Bahan dan Jasa Perusahaan Budidaya Air Laut Selama Setahun yang Lalu Menurut Provinsi (juta rupiah), 2024**  
**Table**                      ***Expenditure of Marine Culture Establishments on Materials and Services by Province (million rupiahs), 2024***

| Provinsi<br>Province                      | Bahan-<br>bahan<br>Materials | Jasa<br>Services | Sewa<br>Rent       |                                                    | Garam,<br>Es, dll<br>Salt,<br>Ice, Etc | Jumlah<br>Total  |
|-------------------------------------------|------------------------------|------------------|--------------------|----------------------------------------------------|----------------------------------------|------------------|
|                                           |                              |                  | Tanah<br>Land Rent | Gedung,<br>Mesin, dll<br>Building,<br>Machine, etc |                                        |                  |
| (1)                                       | (2)                          | (3)              | (4)                | (5)                                                | (6)                                    | (7)              |
| Bali                                      | 1.006,16                     | 443,78           | 419,50             | 3,00                                               | 51,55                                  | 1.923,99         |
| Nusa Tenggara Barat                       | 2.057,15                     | 6.133,53         | –                  | 1.356,12                                           | –                                      | 9.546,80         |
| Nusa Tenggara Timur                       | 1.154,61                     | 344,47           | 308,50             | 182,02                                             | 271,80                                 | 2.261,40         |
| Sulawesi Tenggara                         | 78,32                        | 54,36            | –                  | –                                                  | 5,71                                   | 138,39           |
| Maluku                                    | –                            | –                | 23,00              | –                                                  | –                                      | 23,00            |
| Papua Barat                               | 1.642,21                     | 25,00            | 125,00             | –                                                  | 13,30                                  | 1.805,51         |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | 36,34                        | 7,60             | 15,00              | –                                                  | 39,64                                  | 98,58            |
| <b>Indonesia</b>                          | <b>5.974,79</b>              | <b>7.008,74</b>  | <b>891,00</b>      | <b>1.541,14</b>                                    | <b>382,00</b>                          | <b>15.797,67</b> |

Catatan/Note: <sup>1</sup> Mencakup Provinsi Lampung, Kepulauan Bangka Belitung, Kepulauan Riau, DKI Jakarta, Jawa Timur, Banten, Kalimantan Barat, Gorontalo/Including Lampung, Kepulauan Bangka Belitung, Kepulauan Riau, DKI Jakarta, Jawa Timur, Banten, Kalimantan Barat, Gorontalo Provinces



**Tabel 3.4.13** Pengeluaran Lainnya Perusahaan Budidaya Air Laut Menurut Provinsi (juta rupiah), 2024  
**Table** *Other Expenditure of Marine Culture Establishments by Province (million rupiahs), 2024*

| Provinsi<br>Province                      | Pajak Tidak Langsung<br>Indirect Tax | Penyusutan<br>Depreciation | Transportasi<br>Transportation |
|-------------------------------------------|--------------------------------------|----------------------------|--------------------------------|
| (1)                                       | (2)                                  | (3)                        | (4)                            |
| Bali                                      | 795,48                               | 794,05                     | 245,82                         |
| Nusa Tenggara Barat                       | 4.476,61                             | 3.915,50                   | 1.325,49                       |
| Nusa Tenggara Timur                       | 2.991,61                             | 1.035,78                   | 1.540,79                       |
| Sulawesi Tenggara                         | 34,52                                | 325,10                     | 24,15                          |
| Maluku                                    | 35,00                                | 5,00                       | 100,00                         |
| Papua Barat                               | 285,43                               | 551,93                     | 209,00                         |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | 723,47                               | 112,00                     | 239,28                         |
| <b>Indonesia</b>                          | <b>9.342,12</b>                      | <b>6.739,36</b>            | <b>3.684,53</b>                |

Lanjutan Tabel/*Continued Table 3.4.13*

| Provinsi<br><i>Province</i>                       | Telekomunikasi<br><i>Telecommunication</i> | Lainnya<br><i>Others</i> | Jumlah<br><i>Total</i> |
|---------------------------------------------------|--------------------------------------------|--------------------------|------------------------|
| (1)                                               | (5)                                        | (6)                      | (7)                    |
| Bali                                              | 160,11                                     | 534,23                   | 2.529,69               |
| Nusa Tenggara Barat                               | 224,90                                     | 7.079,13                 | 17.021,63              |
| Nusa Tenggara Timur                               | 132,21                                     | 4.890,22                 | 10.590,61              |
| Sulawesi Tenggara                                 | 15,32                                      | 7,50                     | 406,59                 |
| Maluku                                            | 3,00                                       | 55,01                    | 198,01                 |
| Papua Barat                                       | 120,70                                     | 195,22                   | 1.362,28               |
| Lainnya <sup>1</sup> / <i>Others</i> <sup>1</sup> | 48,78                                      | 89,69                    | 1.213,22               |
| <b>Indonesia</b>                                  | <b>705,02</b>                              | <b>12.851,00</b>         | <b>33.322,03</b>       |

Catatan/*Note*: <sup>1</sup> Mencakup Provinsi Lampung, Kepulauan Bangka Belitung, Kepulauan Riau, DKI Jakarta, Jawa Timur, Banten, Kalimantan Barat, Gorontalo/*Including Lampung, Kepulauan Bangka Belitung, Kepulauan Riau, DKI Jakarta, Jawa Timur, Banten, Kalimantan Barat, Gorontalo Provinces*

**Tabel 3.4.14**      **Total Pengeluaran Perusahaan Budidaya Air Laut Menurut Provinsi (juta rupiah), 2024**  
**Table**              **Total Expenditure of Marine Culture Establishments by Province (million rupiahs), 2024**

| Provinsi<br>Province                      | Upah/Gaji<br>Wages/Salary | Sarana Produksi<br>Production Utility | Bahan Bakar, Air, Listrik<br>dan Gas<br>Fuels, Water,<br>Electricity and Gas |
|-------------------------------------------|---------------------------|---------------------------------------|------------------------------------------------------------------------------|
| (1)                                       | (2)                       | (3)                                   | (4)                                                                          |
| Bali                                      | 21.749,82                 | 45.938,28                             | 6.435,29                                                                     |
| Nusa Tenggara Barat                       | 40.719,87                 | 3.607,87                              | 9.353,96                                                                     |
| Nusa Tenggara Timur                       | 48.308,77                 | 11.904,33                             | 12.184,20                                                                    |
| Sulawesi Tenggara                         | 2109,84                   | 545,00                                | 383,82                                                                       |
| Maluku                                    | 3.172,96                  | 900,00                                | 1.824,28                                                                     |
| Papua Barat                               | 16.066,67                 | 15.047,79                             | 7.950,36                                                                     |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | 5.074,75                  | 3.771,25                              | 602,19                                                                       |
| <b>Indonesia</b>                          | <b>137.202,68</b>         | <b>81.714,52</b>                      | <b>38.734,10</b>                                                             |

Lanjutan Tabel/*Continued Table 3.4.14*

| Provinsi<br><i>Province</i>                       | Bahan-bahan dan Jasa<br><i>Materials and Services</i> | Lainnya<br><i>Others</i> | Jumlah<br><i>Total</i> |
|---------------------------------------------------|-------------------------------------------------------|--------------------------|------------------------|
| (1)                                               | (5)                                                   | (6)                      | (7)                    |
| Bali                                              | 1.923,99                                              | 2.529,69                 | 78.577,07              |
| Nusa Tenggara Barat                               | 9.546,80                                              | 17.021,63                | 80.250,13              |
| Nusa Tenggara Timur                               | 2.261,40                                              | 10.590,61                | 85.249,31              |
| Sulawesi Tenggara                                 | 138,39                                                | 406,59                   | 3.583,64               |
| Maluku                                            | 23,00                                                 | 198,01                   | 6.118,25               |
| Papua Barat                                       | 1.805,51                                              | 1.362,28                 | 42.232,61              |
| Lainnya <sup>1</sup> / <i>Others</i> <sup>1</sup> | 98,58                                                 | 1.213,22                 | 10.759,99              |
| <b>Indonesia</b>                                  | <b>15.797,67</b>                                      | <b>33.322,03</b>         | <b>306.771,00</b>      |

Catatan/Note: <sup>1</sup> Mencakup Provinsi Lampung, Kepulauan Bangka Belitung, Kepulauan Riau, DKI Jakarta, Jawa Timur, Banten, Kalimantan Barat, Gorontalo/*Including Lampung, Kepulauan Bangka Belitung, Kepulauan Riau, DKI Jakarta, Jawa Timur, Banten, Kalimantan Barat, Gorontalo Provinces*

**Tabel 3.4.15**      **Total Pendapatan dan Penerimaan Perusahaan Budidaya Air Laut Menurut Provinsi (juta rupiah), 2024**  
**Table**              **Total Income of Marine Culture Establishments by Province (million rupiahs), 2024**

| Provinsi<br>Province                      | Nilai Produksi<br>Production Value | Jasa Perikanan<br>Fishery's Services | Keuntungan/Kerugian<br>dari Penjualan Barang<br>Sisa Pakai<br>Profit/Loss from<br>Wasted Product |
|-------------------------------------------|------------------------------------|--------------------------------------|--------------------------------------------------------------------------------------------------|
| (1)                                       | (2)                                | (3)                                  | (4)                                                                                              |
| Bali                                      | 107.767,39                         | –                                    | 0,60                                                                                             |
| Nusa Tenggara Barat                       | 176.124,60                         | –                                    | 2.083,75                                                                                         |
| Nusa Tenggara Timur                       | 31.090,73                          | –                                    | 16,75                                                                                            |
| Sulawesi Tenggara                         | 3.875,00                           | –                                    | –                                                                                                |
| Maluku                                    | 2.712,50                           | –                                    | –                                                                                                |
| Papua Barat                               | 5.631,89                           | –                                    | –                                                                                                |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | 35.205,12                          | 330,00                               | –                                                                                                |
| <b>Indonesia</b>                          | <b>362.407,23</b>                  | <b>330,00</b>                        | <b>2.101,10</b>                                                                                  |

Lanjutan Tabel/*Continued Table* 3.4.15

| Provinsi<br><i>Province</i>                       | Pendapatan/Penerimaan Lain<br><i>Others Income</i> | Jumlah<br><i>Total</i> |
|---------------------------------------------------|----------------------------------------------------|------------------------|
| (1)                                               | (5)                                                | (6)                    |
| Bali                                              | –                                                  | 107.767,99             |
| Nusa Tenggara Barat                               | –                                                  | 178.208,35             |
| Nusa Tenggara Timur                               | –                                                  | 31.107,48              |
| Sulawesi Tenggara                                 | –                                                  | 3.875,00               |
| Maluku                                            | –                                                  | 2.712,50               |
| Papua Barat                                       | –                                                  | 5.631,89               |
| Lainnya <sup>1</sup> / <i>Others</i> <sup>1</sup> | –                                                  | 35.535,12              |
| <b>Indonesia</b>                                  | <b>–</b>                                           | <b>364.838,33</b>      |

Catatan/*Note*: <sup>1</sup> Mencakup Provinsi Lampung, Kepulauan Bangka Belitung, Kepulauan Riau, DKI Jakarta, Jawa Timur, Banten, Kalimantan Barat, Gorontalo/*Including Lampung, Kepulauan Bangka Belitung, Kepulauan Riau, DKI Jakarta, Jawa Timur, Banten, Kalimantan Barat, Gorontalo Provinces*

### 3.5 Perusahaan Budidaya Air Tawar *Fresh Water Culture Establishment*

**Tabel 3.5.1** Jumlah Pekerja Perusahaan Budidaya Air Tawar Menurut Provinsi, Bidang Pekerjaan dan Jenis Kelamin, 2024  
**Table** *Number of Workers of Fresh Water Culture Establishments by Province, Task Field and Sex, 2024*

| Provinsi<br><i>Province</i>               | Produksi<br><i>Production</i> |                            | Nonproduksi<br><i>Nonproduction</i> |                            | Jumlah<br><i>Total</i> |
|-------------------------------------------|-------------------------------|----------------------------|-------------------------------------|----------------------------|------------------------|
|                                           | Laki-Laki<br><i>Male</i>      | Perempuan<br><i>Female</i> | Laki-Laki<br><i>Male</i>            | Perempuan<br><i>Female</i> |                        |
| (1)                                       | (2)                           | (3)                        | (4)                                 | (5)                        | (6)                    |
| Sumatera Utara                            | 236                           | 2                          | 250                                 | 21                         | 509                    |
| Riau                                      | 96                            | 8                          | 17                                  | 11                         | 132                    |
| Lampung                                   | 37                            | 7                          | 3                                   | –                          | 47                     |
| Dki Jakarta                               | 52                            | 5                          | 6                                   | 1                          | 64                     |
| Jawa Barat                                | 117                           | 5                          | 7                                   | 5                          | 134                    |
| Jawa Timur                                | 117                           | 12                         | 75                                  | 4                          | 208                    |
| Bali                                      | 15                            | 4                          | 1                                   | –                          | 20                     |
| Kalimantan Barat                          | 144                           | 9                          | 31                                  | 10                         | 194                    |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | 43                            | –                          | 2                                   | 4                          | 49                     |
| <b>Indonesia</b>                          | <b>857</b>                    | <b>52</b>                  | <b>392</b>                          | <b>56</b>                  | <b>1.357</b>           |

Catatan/Note: <sup>1</sup> Mencakup Provinsi Sumatera Selatan, Jawa Tengah, DI Yogyakarta, Banten, Kalimantan Tengah, Kalimantan Selatan, Kalimantan Timur, Sulawesi Selatan/*Including* Sumatera Selatan, Jawa Tengah, DI Yogyakarta, Banten, Kalimantan Tengah, Kalimantan Selatan, Kalimantan Timur, Sulawesi Selatan *Provinces*

**Tabel 3.5.2** Jumlah Pekerja Perusahaan Budidaya Air Tawar Menurut Provinsi, Bidang Pekerjaan dan Status Pekerjaan, 2024  
**Table** *Number of Workers of Fresh Water Culture Establishments by Province, Task Field and Task Status, 2024*

| Provinsi<br>Province                      | Produksi<br>Production |                              | Nonproduksi<br>Nonproduction |                              | Jumlah<br>Total |
|-------------------------------------------|------------------------|------------------------------|------------------------------|------------------------------|-----------------|
|                                           | Tetap<br>Permanent     | Tidak Tetap<br>Non-Permanent | Tetap<br>Permanent           | Tidak Tetap<br>Non-Permanent |                 |
| (1)                                       | (2)                    | (3)                          | (4)                          | (5)                          | (6)             |
| Sumatera Utara                            | 158                    | 80                           | 230                          | 41                           | 509             |
| Riau                                      | 102                    | 2                            | 25                           | 3                            | 132             |
| Lampung                                   | 44                     | –                            | 3                            | –                            | 47              |
| Dki Jakarta                               | 57                     | –                            | 7                            | –                            | 64              |
| Jawa Barat                                | 112                    | 10                           | 11                           | 1                            | 134             |
| Jawa Timur                                | 96                     | 33                           | 5                            | 74                           | 208             |
| Bali                                      | 15                     | 4                            | –                            | 1                            | 20              |
| Kalimantan Barat                          | 129                    | 24                           | 29                           | 12                           | 194             |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | 38                     | 5                            | 6                            | –                            | 49              |
| <b>Indonesia</b>                          | <b>751</b>             | <b>158</b>                   | <b>316</b>                   | <b>132</b>                   | <b>1.357</b>    |

Catatan/Note: <sup>1</sup> Mencakup Provinsi Sumatera Selatan, Jawa Tengah, DI Yogyakarta, Banten, Kalimantan Tengah, Kalimantan Selatan, Kalimantan Timur, Sulawesi Selatan/Including Sumatera Selatan, Jawa Tengah, DI Yogyakarta, Banten, Kalimantan Tengah, Kalimantan Selatan, Kalimantan Timur, Sulawesi Selatan Provinces



**Tabel 3.5.3** Jumlah Pekerja Produksi Perusahaan Budidaya Air Tawar Menurut Provinsi dan Pendidikan, 2024  
**Table** *Number of Production Workers of Fresh Water Culture Establishments by Province and Education, 2024*

| Provinsi<br>Province                      | Universitas/<br>DIV<br>University | Diploma I/<br>II/III<br>Diploma/<br>Academy | SMK<br>(Kejuruan)<br>Vocational<br>High School | SMA<br>(Umum)<br>Senior High<br>School | SMP<br>Junior High<br>School |
|-------------------------------------------|-----------------------------------|---------------------------------------------|------------------------------------------------|----------------------------------------|------------------------------|
| (1)                                       | (2)                               | (3)                                         | (4)                                            | (5)                                    | (6)                          |
| Sumatera Utara                            | 24                                | 6                                           | 46                                             | 146                                    | 15                           |
| Riau                                      | 3                                 | –                                           | 1                                              | 68                                     | 17                           |
| Lampung                                   | –                                 | –                                           | –                                              | 17                                     | 19                           |
| Dki Jakarta                               | –                                 | –                                           | 2                                              | 4                                      | 49                           |
| Jawa Barat                                | 2                                 | –                                           | –                                              | 27                                     | 56                           |
| Jawa Timur                                | 5                                 | 26                                          | 21                                             | 66                                     | 9                            |
| Bali                                      | 1                                 | 8                                           | 2                                              | 8                                      | –                            |
| Kalimantan Barat                          | 14                                | 3                                           | 14                                             | 68                                     | 20                           |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | 3                                 | 1                                           | 15                                             | 17                                     | 1                            |
| <b>Indonesia</b>                          | <b>52</b>                         | <b>44</b>                                   | <b>101</b>                                     | <b>421</b>                             | <b>186</b>                   |

Lanjutan Tabel/*Continued Table 3.5.3*

| Provinsi<br><i>Province</i>                      | SD<br><i>Primary School</i> | Tidak/Belum<br>Tamat SD<br><i>Less than<br/>Primary School</i> | Tidak/Belum<br>Pernah Sekolah<br><i>No Schooling</i> | Jumlah<br><i>Total</i> |
|--------------------------------------------------|-----------------------------|----------------------------------------------------------------|------------------------------------------------------|------------------------|
| (1)                                              | (7)                         | (8)                                                            | (9)                                                  | (10)                   |
| Sumatera Utara                                   | 1                           | –                                                              | –                                                    | 238                    |
| Riau                                             | 6                           | 1                                                              | 8                                                    | 104                    |
| Lampung                                          | 8                           | –                                                              | –                                                    | 44                     |
| Dki Jakarta                                      | 1                           | 1                                                              | –                                                    | 57                     |
| Jawa Barat                                       | 37                          | –                                                              | –                                                    | 122                    |
| Jawa Timur                                       | 2                           | –                                                              | –                                                    | 129                    |
| Bali                                             | –                           | –                                                              | –                                                    | 19                     |
| Kalimantan Barat                                 | 29                          | 3                                                              | 2                                                    | 153                    |
| Lainnya <sup>1</sup> / <i>Others<sup>1</sup></i> | 3                           | –                                                              | 3                                                    | 43                     |
| <b>Indonesia</b>                                 | <b>87</b>                   | <b>5</b>                                                       | <b>13</b>                                            | <b>909</b>             |

Catatan/*Note*: <sup>1</sup> Mencakup Provinsi Sumatera Selatan, Jawa Tengah, DI Yogyakarta, Banten, Kalimantan Tengah, Kalimantan Selatan, Kalimantan Timur, Sulawesi Selatan/*Including Sumatera Selatan, Jawa Tengah, DI Yogyakarta, Banten, Kalimantan Tengah, Kalimantan Selatan, Kalimantan Timur, Sulawesi Selatan Provinces*

**Tabel 3.5.4** Jumlah Pekerja Nonproduksi Perusahaan Budidaya Air Tawar Menurut Provinsi dan Pendidikan, 2024  
**Table** Number of Nonproduction Workers of Fresh Water Culture Establishments by Province and Education, 2024

| Provinsi<br>Province                      | Universitas/<br>DIV<br>University | Diploma I/<br>II/III<br>Diploma/<br>Academy | SMK<br>(Kejuruan)<br>High School<br>(Vocational) | SMA<br>(Umum)<br>Senior High<br>School<br>(General) | SMP<br>Junior High<br>School |
|-------------------------------------------|-----------------------------------|---------------------------------------------|--------------------------------------------------|-----------------------------------------------------|------------------------------|
| (1)                                       | (2)                               | (3)                                         | (4)                                              | (5)                                                 | (6)                          |
| Sumatera Utara                            | 83                                | 6                                           | 24                                               | 156                                                 | 2                            |
| Riau                                      | 6                                 | 4                                           | –                                                | 16                                                  | –                            |
| Lampung                                   | –                                 | –                                           | –                                                | 3                                                   | –                            |
| Dki Jakarta                               | 4                                 | 3                                           | –                                                | –                                                   | –                            |
| Jawa Barat                                | 5                                 | 3                                           | 2                                                | 1                                                   | 1                            |
| Jawa Timur                                | 2                                 | –                                           | 1                                                | 76                                                  | –                            |
| Bali                                      | –                                 | –                                           | 1                                                | –                                                   | –                            |
| Kalimantan Barat                          | 11                                | 2                                           | 4                                                | 12                                                  | 4                            |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | 2                                 | 1                                           | –                                                | 3                                                   | –                            |
| <b>Indonesia</b>                          | <b>113</b>                        | <b>19</b>                                   | <b>32</b>                                        | <b>267</b>                                          | <b>7</b>                     |

Lanjutan Tabel/*Continued Table* 3.5.4

| Provinsi<br><i>Province</i>                       | SD<br><i>Primary School</i> | Tidak/Belum<br>Tamat SD<br><i>Not Yet Completed<br/>Primary School</i> | Tidak/Belum<br>Pernah Sekolah<br><i>No Schooling</i> | Jumlah<br><i>Total</i> |
|---------------------------------------------------|-----------------------------|------------------------------------------------------------------------|------------------------------------------------------|------------------------|
| (1)                                               | (7)                         | (8)                                                                    | (9)                                                  | (10)                   |
| Sumatera Utara                                    | –                           | –                                                                      | –                                                    | 271                    |
| Riau                                              | –                           | 2                                                                      | –                                                    | 28                     |
| Lampung                                           | –                           | –                                                                      | –                                                    | 3                      |
| Dki Jakarta                                       | –                           | –                                                                      | –                                                    | 7                      |
| Jawa Barat                                        | –                           | –                                                                      | –                                                    | 12                     |
| Jawa Timur                                        | –                           | –                                                                      | –                                                    | 79                     |
| Bali                                              | –                           | –                                                                      | –                                                    | 1                      |
| Kalimantan Barat                                  | 8                           | –                                                                      | –                                                    | 41                     |
| Lainnya <sup>1</sup> / <i>Others</i> <sup>1</sup> | –                           | –                                                                      | –                                                    | 6                      |
| <b>Indonesia</b>                                  | <b>8</b>                    | <b>2</b>                                                               | <b>–</b>                                             | <b>448</b>             |

Catatan/*Note*: <sup>1</sup> Mencakup Provinsi Sumatera Selatan, Jawa Tengah, DI Yogyakarta, Banten, Kalimantan Tengah, Kalimantan Selatan, Kalimantan Timur, Sulawesi Selatan/*Including* Sumatera Selatan, Jawa Tengah, DI Yogyakarta, Banten, Kalimantan Tengah, Kalimantan Selatan, Kalimantan Timur, Sulawesi Selatan *Provinces*

**Tabel 3.5.5** Luas Lahan Perusahaan Budidaya Air Tawar Menurut Provinsi (ha), 2024  
**Table** *Land Area of Fresh Water Culture Establishments by Province (ha), 2024*

| Provinsi<br>Province                      | Luas Lahan Budidaya<br>Culture's Land Area | Rata-Rata Luas per Perusahaan<br>Average Land Area for Each Establishment |
|-------------------------------------------|--------------------------------------------|---------------------------------------------------------------------------|
| (1)                                       | (2)                                        | (3)                                                                       |
| Sumatera Utara                            | 61,50                                      | 30,75                                                                     |
| Riau                                      | 327,50                                     | 40,94                                                                     |
| Lampung                                   | 2,46                                       | 0,49                                                                      |
| Dki Jakarta                               | 30,91                                      | 10,30                                                                     |
| Jawa Barat                                | 10,39                                      | 1,30                                                                      |
| Jawa Timur                                | 9,36                                       | 0,78                                                                      |
| Bali                                      | 5,77                                       | 1,92                                                                      |
| Kalimantan Barat                          | 86,69                                      | 4,56                                                                      |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | 43,36                                      | 5,42                                                                      |
| <b>Indonesia</b>                          | <b>577,94</b>                              | <b>8,50</b>                                                               |

Catatan/Note: <sup>1</sup> Mencakup Provinsi Sumatera Selatan, Jawa Tengah, DI Yogyakarta, Banten, Kalimantan Tengah, Kalimantan Selatan, Kalimantan Timur, Sulawesi Selatan/Including Sumatera Selatan, Jawa Tengah, DI Yogyakarta, Banten, Kalimantan Tengah, Kalimantan Selatan, Kalimantan Timur, Sulawesi Selatan Provinces

**Tabel 3.5.6**      **Total Produksi Perusahaan Budidaya Air Tawar Menurut Provinsi dan Jenis Ikan, 2024**  
**Table**              **Total Production of Fresh Water Culture Establishments by Province and Type of Fish, 2024**

| Provinsi<br>Province                      | Nila<br>Nile Tilapia                |                                                     | Arwana Super Red<br>Super Red Arowana  |                                                     |
|-------------------------------------------|-------------------------------------|-----------------------------------------------------|----------------------------------------|-----------------------------------------------------|
|                                           | Produksi<br>Production<br>(ton/ton) | Nilai<br>Value<br>(juta rupiah/<br>million rupiahs) | Produksi<br>Production<br>(ekor/tails) | Nilai<br>Value<br>(juta rupiah/<br>million rupiahs) |
| (1)                                       | (2)                                 | (3)                                                 | (4)                                    | (5)                                                 |
| Sumatera Utara                            | 52.714                              | 1.504.942,38                                        | –                                      | –                                                   |
| Riau                                      | –                                   | –                                                   | 58                                     | 29.411,18                                           |
| Lampung                                   | 3.630                               | 90.750,00                                           | –                                      | –                                                   |
| Dki Jakarta                               | –                                   | –                                                   | 8                                      | 25.052,00                                           |
| Jawa Barat                                | –                                   | –                                                   | 0,17                                   | 504,00                                              |
| Jawa Timur                                | 162                                 | 5.277,48                                            | –                                      | –                                                   |
| Bali                                      | 4                                   | 105,00                                              | –                                      | –                                                   |
| Kalimantan Barat                          | –                                   | –                                                   | 30                                     | 32.224,70                                           |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | 6                                   | 240,00                                              | 40                                     | 2.765,00                                            |
| Indonesia                                 | 56.515                              | 1.601.314,86                                        | 137                                    | 89.956,88                                           |

Lanjutan Tabel/Continued Table 3.5.6

| Provinsi<br>Province                      | Ikan Hias<br>Ornamental Fish           |                                                     | Lele<br>Catfish                     |                                                     |
|-------------------------------------------|----------------------------------------|-----------------------------------------------------|-------------------------------------|-----------------------------------------------------|
|                                           | Produksi<br>Production<br>(ekor/tails) | Nilai<br>Value<br>(juta rupiah/<br>million rupiahs) | Produksi<br>Production<br>(ton/ton) | Nilai<br>Value<br>(juta rupiah/<br>million rupiahs) |
| (1)                                       | (2)                                    | (3)                                                 | (4)                                 | (5)                                                 |
| Sumatera Utara                            | –                                      | –                                                   | –                                   | –                                                   |
| Riau                                      | –                                      | –                                                   | –                                   | –                                                   |
| Lampung                                   | –                                      | –                                                   | –                                   | –                                                   |
| Dki Jakarta                               | –                                      | –                                                   | –                                   | –                                                   |
| Jawa Barat                                | 837                                    | 25.286,94                                           | 486                                 | 10.233,00                                           |
| Jawa Timur                                | 83                                     | 8.137,86                                            | 246                                 | 4.731,87                                            |
| Bali                                      | 298                                    | 3.072,00                                            | –                                   | –                                                   |
| Kalimantan Barat                          | –                                      | –                                                   | –                                   | –                                                   |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | 72                                     | 1.734,46                                            | –                                   | –                                                   |
| <b>Indonesia</b>                          | <b>1.290</b>                           | <b>38.231,26</b>                                    | <b>732</b>                          | <b>14.964,87</b>                                    |

Lanjutan Tabel/*Continued Table 3.5.6*

| Provinsi<br><i>Province</i>                       | Ikan Lainnya<br><i>Others</i>                                   | Jumlah<br><i>Total</i>                                          |
|---------------------------------------------------|-----------------------------------------------------------------|-----------------------------------------------------------------|
|                                                   | Nilai<br><i>Value</i><br>(juta rupiah/ <i>million rupiahs</i> ) | Nilai<br><i>Value</i><br>(juta rupiah/ <i>million rupiahs</i> ) |
| (1)                                               | (6)                                                             | (7)                                                             |
| Sumatera Utara                                    | –                                                               | 1.504.942,38                                                    |
| Riau                                              | 29.411,18                                                       | 58.822,36                                                       |
| Lampung                                           | –                                                               | 90.750,00                                                       |
| Dki Jakarta                                       | 25.052,00                                                       | 50.104,00                                                       |
| Jawa Barat                                        | 39.941,28                                                       | 75.965,22                                                       |
| Jawa Timur                                        | 1.231,56                                                        | 19.378,77                                                       |
| Bali                                              | –                                                               | 3.177,00                                                        |
| Kalimantan Barat                                  | 32.224,70                                                       | 64.449,40                                                       |
| Lainnya <sup>1</sup> / <i>Others</i> <sup>1</sup> | 2.804,75                                                        | 7.544,21                                                        |
| Indonesia                                         | 130.665,47                                                      | 1.875.133,34                                                    |

Catatan/*Note*: <sup>1</sup> Mencakup Provinsi Sumatera Selatan, Jawa Tengah, DI Yogyakarta, Banten, Kalimantan Tengah, Kalimantan Selatan, Kalimantan Timur, Sulawesi Selatan/*Including* Sumatera Selatan, Jawa Tengah, DI Yogyakarta, Banten, Kalimantan Tengah, Kalimantan Selatan, Kalimantan Timur, Sulawesi Selatan *Provinces*



**Tabel 3.5.7**      **Pengeluaran untuk Pekerja Perusahaan Budidaya Air Tawar Menurut Provinsi dan Jenis Pengeluaran (juta rupiah), 2024**  
**Table**              ***Expenditure of Fresh Water Culture Establishments on Workers by Province and Type of Expenditure (million rupiah), 2024***

| Provinsi<br>Province                      | Upah/Gaji<br>Wage/Salary           |                                                 | Rata-Rata Upah/Gaji per<br>Bulan<br>Average of Wage/Salary<br>per Month |
|-------------------------------------------|------------------------------------|-------------------------------------------------|-------------------------------------------------------------------------|
|                                           | Pekerja Tetap<br>Permanent Workers | Pekerja Tidak Tetap<br>Non-Permanent<br>Workers |                                                                         |
| (1)                                       | (2)                                | (3)                                             | (4)                                                                     |
| Sumatera Utara                            | 16.967,32                          | 2.630,82                                        | 3,64                                                                    |
| Riau                                      | 5.401,72                           | 217,91                                          | 3,54                                                                    |
| Lampung                                   | 886,80                             | –                                               | 1,57                                                                    |
| Dki Jakarta                               | 4.329,01                           | –                                               | 5,64                                                                    |
| Jawa Barat                                | 6.697,44                           | 280,13                                          | 4,54                                                                    |
| Jawa Timur                                | 1.894,50                           | 55,00                                           | 1,56                                                                    |
| Bali                                      | 506,00                             | 139,20                                          | 2,81                                                                    |
| Kalimantan Barat                          | 5.387,36                           | 613,27                                          | 2,84                                                                    |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | 1.027,60                           | 150,00                                          | 1,56                                                                    |
| <b>Indonesia</b>                          | <b>43.097,75</b>                   | <b>4.086,33</b>                                 | <b>3,37</b>                                                             |

Lanjutan Tabel/*Continued Table 3.5.7*

| Provinsi<br><i>Province</i>                       | Pengeluaran Lainnya<br><i>Other Expenditure</i> | Pengeluaran Untuk<br>Pekerja Harian/Lepas<br>Borongan<br><i>Expenditure for Daily<br/>Workers</i> | Jumlah<br><i>Total</i> |
|---------------------------------------------------|-------------------------------------------------|---------------------------------------------------------------------------------------------------|------------------------|
| (1)                                               | (5)                                             | (6)                                                                                               | (7)                    |
| Sumatera Utara                                    | 0,79                                            | –                                                                                                 | 19.598,93              |
| Riau                                              | 384,00                                          | 38,00                                                                                             | 6.041,63               |
| Lampung                                           | 13,00                                           | 25,00                                                                                             | 924,80                 |
| Dki Jakarta                                       | 72,50                                           | –                                                                                                 | 4.401,51               |
| Jawa Barat                                        | 264,72                                          | 72,00                                                                                             | 7.314,29               |
| Jawa Timur                                        | 54,74                                           | 8,50                                                                                              | 2.012,74               |
| Bali                                              | 19,00                                           | –                                                                                                 | 664,20                 |
| Kalimantan Barat                                  | 47,00                                           | 46,71                                                                                             | 6.094,34               |
| Lainnya <sup>1</sup> / <i>Others</i> <sup>1</sup> | 10,00                                           | 14,00                                                                                             | 1.201,60               |
| <b>Indonesia</b>                                  | <b>865,75</b>                                   | <b>204,21</b>                                                                                     | <b>48.254,04</b>       |

Catatan/*Note*: <sup>1</sup> Mencakup Provinsi Sumatera Selatan, Jawa Tengah, DI Yogyakarta, Banten, Kalimantan Tengah, Kalimantan Selatan, Kalimantan Timur, Sulawesi Selatan/*Including* Sumatera Selatan, Jawa Tengah, DI Yogyakarta, Banten, Kalimantan Tengah, Kalimantan Selatan, Kalimantan Timur, Sulawesi Selatan *Provinces*

**Tabel 3.5.8**      **Pengeluaran Sarana Produksi Perusahaan Budidaya Air Tawar Menurut Provinsi dan Jenis Sarana Produksi (juta rupiah), 2024**  
**Table**            ***Expenditure of Fresh Water Culture Establishments on Production Utilities by Province and Type of Production Utilities (million rupiahs), 2024***

| Provinsi<br>Province                      | Benih<br>Fish Seed | Induk<br>Broodstock | Pupuk<br>Fertilizer | Obat-obatan/<br>Pestisida<br>Medicines |
|-------------------------------------------|--------------------|---------------------|---------------------|----------------------------------------|
| (1)                                       | (2)                | (3)                 | (4)                 | (5)                                    |
| Sumatera Utara                            | 29.489,44          | 2.000,00            | –                   | –                                      |
| Riau                                      | 828,77             | 348,38              | –                   | 1.461,99                               |
| Lampung                                   | 787,00             | –                   | –                   | 25,00                                  |
| Dki Jakarta                               | –                  | –                   | –                   | 44,00                                  |
| Jawa Barat                                | 5.894,50           | 0,50                | 116,75              | 74,65                                  |
| Jawa Timur                                | 252,46             | 0,15                | 1,02                | 22,20                                  |
| Bali                                      | 6,00               | –                   | –                   | 1,00                                   |
| Kalimantan Barat                          | 100,00             | 150,00              | –                   | 293,01                                 |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | 8,50               | 188,06              | –                   | 11,40                                  |
| <b>Indonesia</b>                          | <b>37.366,67</b>   | <b>2.687,09</b>     | <b>117,78</b>       | <b>1.933,25</b>                        |

Lanjutan Tabel/*Continued Table 3.5.8*

| Provinsi<br><i>Province</i>                       | Pakan<br><i>Feed</i> | Lainnya<br><i>Others</i> | Jumlah<br><i>Total</i> |
|---------------------------------------------------|----------------------|--------------------------|------------------------|
| (1)                                               | (6)                  | (7)                      | (8)                    |
| Sumatera Utara                                    | 363.777,19           | 144,90                   | 395.411,53             |
| Riau                                              | 6.438,36             | 3.332,56                 | 12.410,06              |
| Lampung                                           | 20.630,29            | 177,50                   | 21.619,79              |
| Dki Jakarta                                       | 2.846,87             | –                        | 2.890,87               |
| Jawa Barat                                        | 2.615,95             | 35,36                    | 8.737,71               |
| Jawa Timur                                        | 831,12               | 41,43                    | 1.148,38               |
| Bali                                              | 12,84                | 7,08                     | 26,92                  |
| Kalimantan Barat                                  | 5.752,25             | 556,68                   | 6.851,94               |
| Lainnya <sup>1</sup> / <i>Others</i> <sup>1</sup> | 956,64               | 17,80                    | 1.182,40               |
| <b>Indonesia</b>                                  | <b>403.861,51</b>    | <b>4.313,30</b>          | <b>450.279,60</b>      |

Catatan/*Note*: <sup>1</sup> Mencakup Provinsi Sumatera Selatan, Jawa Tengah, DI Yogyakarta, Banten, Kalimantan Tengah, Kalimantan Selatan, Kalimantan Timur, Sulawesi Selatan/*Including* Sumatera Selatan, Jawa Tengah, DI Yogyakarta, Banten, Kalimantan Tengah, Kalimantan Selatan, Kalimantan Timur, Sulawesi Selatan *Provinces*

**Tabel 3.5.9**      **Pengeluaran Bahan Bakar, Listrik, Air dan Gas Perusahaan**  
**Table**            **Budidaya Air Tawar Selama Setahun yang Lalu Menurut Provinsi**  
                          **(juta rupiah), 2024**  
                          ***Expenditure of Fresh Water Culture Establishments on Fuels,***  
                          ***Electricity, Gas and Water during Last Year by Province (million***  
                          ***rupiahs), 2024***

| Provinsi<br>Province                      | Bahan Bakar<br>dan Pelumas<br>Fuels and<br>lubricant | Listrik<br>Electricity | Air PDAM<br>Municipal<br>Waterworks | Gas PGN<br>National<br>Gas | Jumlah<br>Total  |
|-------------------------------------------|------------------------------------------------------|------------------------|-------------------------------------|----------------------------|------------------|
| (1)                                       | (2)                                                  | (3)                    | (4)                                 | (5)                        | (6)              |
| Sumatera Utara                            | 3.895,66                                             | 189,81                 | 10,63                               | –                          | 4.096,10         |
| Riau                                      | 1.687,96                                             | 1.659,75               | –                                   | –                          | 3.347,71         |
| Lampung                                   | 66,04                                                | 19,20                  | 2,40                                | 1,50                       | 89,14            |
| Dki Jakarta                               | 375,36                                               | 593,10                 | 59,36                               | –                          | 1.027,82         |
| Jawa Barat                                | 157,41                                               | 1.084,36               | –                                   | –                          | 1.241,77         |
| Jawa Timur                                | 27,38                                                | 110,20                 | 0,64                                | –                          | 138,22           |
| Bali                                      | 12,60                                                | 85,50                  | 16,80                               | –                          | 114,90           |
| Kalimantan Barat                          | 2.102,10                                             | 2.460,32               | 47,30                               | 19,06                      | 4.628,78         |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | 20,20                                                | 264,90                 | 24,00                               | 3,82                       | 312,92           |
| <b>Indonesia</b>                          | <b>8.344,71</b>                                      | <b>6.467,14</b>        | <b>161,13</b>                       | <b>24,38</b>               | <b>14.997,36</b> |

Catatan/Note: <sup>1</sup> Mencakup Provinsi Sumatera Selatan, Jawa Tengah, DI Yogyakarta, Banten, Kalimantan Tengah, Kalimantan Selatan, Kalimantan Timur, Sulawesi Selatan/Including Sumatera Selatan, Jawa Tengah, DI Yogyakarta, Banten, Kalimantan Tengah, Kalimantan Selatan, Kalimantan Timur, Sulawesi Selatan Provinces

**Tabel 3.5.10**      **Pengeluaran Bahan Bakar, Listrik, Air dan Gas Untuk Operasi Budidaya Air Tawar Selama Setahun Lalu Menurut Provinsi (juta rupiah), 2024**  
***Expenditure on Fuels, Electricity, Gas and Water for Fresh Water Culture Activities by Province (million rupiahs), 2024***

| Provinsi<br>Province                      | Bahan Bakar<br>dan Pelumas<br>Fuels and<br>lubricant | Listrik<br>Electricity | Air PDAM<br>Municipal<br>Waterworks | Gas PGN<br>National<br>Gas | Jumlah<br>Total  |
|-------------------------------------------|------------------------------------------------------|------------------------|-------------------------------------|----------------------------|------------------|
| (1)                                       | (2)                                                  | (3)                    | (4)                                 | (5)                        | (6)              |
| Sumatera Utara                            | 3.895,66                                             | 189,81                 | 10,63                               | –                          | 4.096,10         |
| Riau                                      | 1.467,83                                             | 1.610,25               | –                                   | –                          | 3.078,08         |
| Lampung                                   | 66,04                                                | 19,20                  | –                                   | 1,50                       | 86,74            |
| Dki Jakarta                               | 100,73                                               | 526,32                 | 21,10                               | –                          | 648,15           |
| Jawa Barat                                | 155,91                                               | 1.079,36               | –                                   | –                          | 1.235,27         |
| Jawa Timur                                | 21,08                                                | 107,56                 | 0,64                                | –                          | 129,28           |
| Bali                                      | 4,70                                                 | 78,50                  | 13,00                               | –                          | 96,20            |
| Kalimantan Barat                          | 1.982,32                                             | 2.252,75               | 25,80                               | 14,84                      | 4.275,71         |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | 18,84                                                | 264,90                 | 6,00                                | –                          | 289,74           |
| <b>Indonesia</b>                          | <b>7.713,11</b>                                      | <b>6.128,65</b>        | <b>77,17</b>                        | <b>16,34</b>               | <b>13.935,27</b> |

Catatan/Note: <sup>1</sup> Mencakup Provinsi Sumatera Selatan, Jawa Tengah, DI Yogyakarta, Banten, Kalimantan Tengah, Kalimantan Selatan, Kalimantan Timur, Sulawesi Selatan/Including Sumatera Selatan, Jawa Tengah, DI Yogyakarta, Banten, Kalimantan Tengah, Kalimantan Selatan, Kalimantan Timur, Sulawesi Selatan Provinces

**Tabel 3.5.11**      **Pengeluaran Bahan Bakar, Listrik, Air dan Gas Di Luar Operasi Budidaya Air Tawar Selama Setahun Lalu Menurut Provinsi (juta rupiah), 2024**  
***Expenditure on Fuels, Electricity, Gas and Water for Non-Fresh Water Culture Activities by Province (million rupiahs), 2024***

| Provinsi<br>Province                      | Bahan Bakar<br>dan Pelumas<br>Fuels and<br>lubricant | Listrik<br>Electricity | Air PDAM<br>Municipal<br>Waterworks | Gas PGN<br>National<br>Gas | Jumlah<br>Total |
|-------------------------------------------|------------------------------------------------------|------------------------|-------------------------------------|----------------------------|-----------------|
| (1)                                       | (2)                                                  | (3)                    | (4)                                 | (5)                        | (6)             |
| Sumatera Utara                            | –                                                    | –                      | –                                   | –                          | –               |
| Riau                                      | 220,13                                               | 49,50                  | –                                   | –                          | 269,63          |
| Lampung                                   | –                                                    | –                      | 2,40                                | –                          | 2,40            |
| Dki Jakarta                               | 274,63                                               | 66,78                  | 38,26                               | –                          | 379,67          |
| Jawa Barat                                | 1,50                                                 | 5,00                   | –                                   | –                          | 6,50            |
| Jawa Timur                                | 6,30                                                 | 2,64                   | –                                   | –                          | 8,94            |
| Bali                                      | 7,90                                                 | 7,00                   | 3,80                                | –                          | 18,70           |
| Kalimantan Barat                          | 119,78                                               | 207,57                 | 21,50                               | 4,22                       | 353,07          |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | 1,36                                                 | –                      | 18,00                               | 3,82                       | 23,18           |
| <b>Indonesia</b>                          | <b>631,60</b>                                        | <b>338,49</b>          | <b>83,96</b>                        | <b>8,04</b>                | <b>1.062,09</b> |

Catatan/Note: <sup>1</sup> Mencakup Provinsi Sumatera Selatan, Jawa Tengah, DI Yogyakarta, Banten, Kalimantan Tengah, Kalimantan Selatan, Kalimantan Timur, Sulawesi Selatan/Including Sumatera Selatan, Jawa Tengah, DI Yogyakarta, Banten, Kalimantan Tengah, Kalimantan Selatan, Kalimantan Timur, Sulawesi Selatan Provinces

**Tabel 3.5.12** Pengeluaran Bahan dan Jasa Perusahaan Budidaya Air Tawar Selama Setahun yang Lalu Menurut Provinsi (juta rupiah), 2024  
**Table** *Expenditure of Fresh Water Culture Establishments on Materials and Services by Province (million rupiahs), 2024*

| Provinsi<br>Province                      | Bahan-<br>bahan<br>Materials | Jasa<br>Services | Sewa<br>Rent          |                                                     | Garam, Es,<br>dll<br>Salt, Ice,<br>Etc | Jumlah<br>Total  |
|-------------------------------------------|------------------------------|------------------|-----------------------|-----------------------------------------------------|----------------------------------------|------------------|
|                                           |                              |                  | Tanah<br>Land<br>Rent | Gedung,<br>Mesin, dll,<br>Building,<br>Machine, etc |                                        |                  |
| (1)                                       | (2)                          | (3)              | (4)                   | (5)                                                 | (6)                                    | (7)              |
| Sumatera Utara                            | 599,95                       | 109,33           | 435,31                | 225,92                                              | 687,36                                 | 2.057,87         |
| Riau                                      | 4.546,14                     | 65,20            | –                     | –                                                   | 1.690,95                               | 6.302,29         |
| Lampung                                   | 317,50                       | 84,00            | –                     | –                                                   | 139,50                                 | 541,00           |
| Dki Jakarta                               | 403,09                       | 7,50             | –                     | 36,50                                               | 12,16                                  | 459,25           |
| Jawa Barat                                | 473,75                       | 156,07           | 15,75                 | –                                                   | 19,90                                  | 665,47           |
| Jawa Timur                                | 142,78                       | 27,86            | 11,00                 | 1,00                                                | 8,67                                   | 191,31           |
| Bali                                      | 36,00                        | –                | –                     | –                                                   | 12,09                                  | 48,09            |
| Kalimantan Barat                          | 682,51                       | 74,50            | –                     | –                                                   | 42,50                                  | 799,51           |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | 67,89                        | 5,50             | 312,00                | –                                                   | 6,30                                   | 391,69           |
| <b>Indonesia</b>                          | <b>7.269,61</b>              | <b>529,96</b>    | <b>774,06</b>         | <b>263,42</b>                                       | <b>2.619,43</b>                        | <b>11.456,48</b> |

Catatan/Note: <sup>1</sup> Mencakup Provinsi Sumatera Selatan, Jawa Tengah, DI Yogyakarta, Banten, Kalimantan Tengah, Kalimantan Selatan, Kalimantan Timur, Sulawesi Selatan/Including Sumatera Selatan, Jawa Tengah, DI Yogyakarta, Banten, Kalimantan Tengah, Kalimantan Selatan, Kalimantan Timur, Sulawesi Selatan Provinces



**Tabel 3.5.13**      **Pengeluaran Lainnya Perusahaan Budidaya Air Tawar Menurut**  
**Table**            **Provinsi (juta rupiah), 2024**  
***Other Expenditure of Fresh Water Culture Establishments by***  
***Province (million rupiahs), 2024***

| Provinsi<br>Province                      | Pajak Tidak Langsung<br>Indirect Tax | Penyusutan<br>Depreciation | Transportasi<br>Transportation |
|-------------------------------------------|--------------------------------------|----------------------------|--------------------------------|
| (1)                                       | (2)                                  | (3)                        | (4)                            |
| Sumatera Utara                            | 1.649,45                             | 5.034,66                   | 110,27                         |
| Riau                                      | 358,73                               | 789,65                     | 1.175,11                       |
| Lampung                                   | 18,25                                | 29,80                      | 436,17                         |
| Dki Jakarta                               | 759,76                               | 48,74                      | 506,71                         |
| Jawa Barat                                | 147,38                               | 420,25                     | 277,84                         |
| Jawa Timur                                | 41,14                                | 285,09                     | 150,45                         |
| Bali                                      | 12,00                                | –                          | 288,50                         |
| Kalimantan Barat                          | 1.100,93                             | 295,58                     | 2.500,11                       |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | 31,31                                | 79,10                      | 32,20                          |
| <b>Indonesia</b>                          | <b>4.118,95</b>                      | <b>6.982,87</b>            | <b>5.477,36</b>                |

Lanjutan Tabel/*Continued Table* 3.5.13

| Provinsi<br><i>Province</i>                       | Telekomunikasi<br><i>Telecommunication</i> | Lainnya<br><i>Others</i> | Jumlah<br><i>Total</i> |
|---------------------------------------------------|--------------------------------------------|--------------------------|------------------------|
| (1)                                               | (5)                                        | (6)                      | (7)                    |
| Sumatera Utara                                    | 277,51                                     | 379,05                   | 7.450,94               |
| Riau                                              | 65,10                                      | 130,50                   | 2.519,09               |
| Lampung                                           | 52,30                                      | 40,00                    | 576,52                 |
| Dki Jakarta                                       | 15,40                                      | 39,50                    | 1.370,11               |
| Jawa Barat                                        | 96,17                                      | 2.975,26                 | 3.916,90               |
| Jawa Timur                                        | 11,13                                      | 11,15                    | 498,96                 |
| Bali                                              | 11,43                                      | –                        | 311,93                 |
| Kalimantan Barat                                  | 58,60                                      | 97,46                    | 4.052,68               |
| Lainnya <sup>1</sup> / <i>Others</i> <sup>1</sup> | 17,84                                      | 18,82                    | 179,27                 |
| <b>Indonesia</b>                                  | <b>605,48</b>                              | <b>3.691,74</b>          | <b>20.876,40</b>       |

Catatan/*Note*: <sup>1</sup> Mencakup Provinsi Sumatera Selatan, Jawa Tengah, DI Yogyakarta, Banten, Kalimantan Tengah, Kalimantan Selatan, Kalimantan Timur, Sulawesi Selatan/*Including* Sumatera Selatan, Jawa Tengah, DI Yogyakarta, Banten, Kalimantan Tengah, Kalimantan Selatan, Kalimantan Timur, Sulawesi Selatan *Provinces*

**Tabel 3.5.14**      **Total Pengeluaran Perusahaan Budidaya Air Tawar Menurut**  
**Table**            **Provinsi (juta rupiah), 2024**  
***Total Expenditure of Fresh Water Culture Establishments by***  
***Province (million rupiahs), 2024***

| <b>Provinsi<br/>Province</b>              | <b>Upah/Gaji<br/>Wages/Salary</b> | <b>Sarana Produksi<br/>Production Utility</b> | <b>Bahan Bakar, Air, Listrik<br/>dan Gas<br/>Fuels, Water,<br/>Electricity and Gas</b> |
|-------------------------------------------|-----------------------------------|-----------------------------------------------|----------------------------------------------------------------------------------------|
| <b>(1)</b>                                | <b>(2)</b>                        | <b>(3)</b>                                    | <b>(4)</b>                                                                             |
| Sumatera Utara                            | 19.598,93                         | 395.411,53                                    | 4.096,09                                                                               |
| Riau                                      | 6.041,63                          | 12.410,06                                     | 3.347,71                                                                               |
| Lampung                                   | 924,80                            | 21.619,79                                     | 89,14                                                                                  |
| Dki Jakarta                               | 4.401,51                          | 2.890,86                                      | 1.027,82                                                                               |
| Jawa Barat                                | 7.314,29                          | 8.737,72                                      | 1.241,77                                                                               |
| Jawa Timur                                | 2.012,74                          | 1.148,37                                      | 138,22                                                                                 |
| Bali                                      | 664,20                            | 26,92                                         | 114,90                                                                                 |
| Kalimantan Barat                          | 6.094,34                          | 6.851,94                                      | 4.628,78                                                                               |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | 15.187,60                         | 1.182,40                                      | 312,92                                                                                 |
| <b>Indonesia</b>                          | <b>62.240,04</b>                  | <b>450.279,59</b>                             | <b>14.997,35</b>                                                                       |

Lanjutan Tabel/*Continued Table 3.5.14*

| Provinsi<br><i>Province</i>                       | Bahan-bahan dan Jasa<br><i>Materials and Services</i> | Lainnya<br><i>Others</i> | Jumlah<br><i>Total</i> |
|---------------------------------------------------|-------------------------------------------------------|--------------------------|------------------------|
| (1)                                               | (5)                                                   | (6)                      | (7)                    |
| Sumatera Utara                                    | 2.057,87                                              | 7.450,94                 | 428.615,36             |
| Riau                                              | 6.302,29                                              | 2.519,09                 | 30.620,78              |
| Lampung                                           | 541,00                                                | 576,52                   | 23.751,25              |
| Dki Jakarta                                       | 459,25                                                | 1.370,11                 | 10.149,55              |
| Jawa Barat                                        | 665,47                                                | 3.916,90                 | 21.876,15              |
| Jawa Timur                                        | 191,31                                                | 498,96                   | 3.989,60               |
| Bali                                              | 48,09                                                 | 311,93                   | 1.166,04               |
| Kalimantan Barat                                  | 799,51                                                | 4.052,68                 | 22.427,25              |
| Lainnya <sup>1</sup> / <i>Others</i> <sup>1</sup> | 391,69                                                | 179,27                   | 17.253,88              |
| <b>Indonesia</b>                                  | <b>11.456,48</b>                                      | <b>20.876,40</b>         | <b>559.849,86</b>      |

Catatan/*Note*: <sup>1</sup> Mencakup Provinsi Sumatera Selatan, Jawa Tengah, DI Yogyakarta, Banten, Kalimantan Tengah, Kalimantan Selatan, Kalimantan Timur, Sulawesi Selatan/*Including* Sumatera Selatan, Jawa Tengah, DI Yogyakarta, Banten, Kalimantan Tengah, Kalimantan Selatan, Kalimantan Timur, Sulawesi Selatan *Provinces*

**Tabel 3.5.15**      **Total Pendapatan dan Penerimaan Perusahaan Budidaya Air Tawar Menurut Provinsi (juta rupiah), 2024**  
**Table**                **Total Income of Fresh Water Culture Establishments by Province (million rupiahs), 2024**

| Provinsi<br>Province                      | Nilai Produksi<br>Production Value | Jasa Perikanan<br>Fishery's Services | Keuntungan/Kerugian<br>dari Penjualan Barang<br>Sisa Pakai<br>Profit/Loss from<br>Wasted Product |
|-------------------------------------------|------------------------------------|--------------------------------------|--------------------------------------------------------------------------------------------------|
| (1)                                       | (2)                                | (3)                                  | (4)                                                                                              |
| Sumatera Utara                            | 1.504.942,38                       | –                                    | –                                                                                                |
| Riau                                      | 58.822,36                          | 723,26                               | –                                                                                                |
| Lampung                                   | 90.750,00                          | –                                    | 20,00                                                                                            |
| Dki Jakarta                               | 50.104,00                          | –                                    | –                                                                                                |
| Jawa Barat                                | 75.965,22                          | 2,20                                 | 61,70                                                                                            |
| Jawa Timur                                | 19.378,77                          | –                                    | 0,42                                                                                             |
| Bali                                      | 3.177,00                           | –                                    | –                                                                                                |
| Kalimantan Barat                          | 64.449,40                          | 24,00                                | –                                                                                                |
| Lainnya <sup>1</sup> /Others <sup>1</sup> | 7.544,21                           | –                                    | –                                                                                                |
| <b>Indonesia</b>                          | <b>1.875.133,34</b>                | <b>749,46</b>                        | <b>82,12</b>                                                                                     |

Lanjutan Tabel/*Continued Table* 3.5.15

| Provinsi<br><i>Province</i>                       | Pendapatan/Penerimaan Lain<br><i>Others Income</i> | Jumlah<br><i>Total</i> |
|---------------------------------------------------|----------------------------------------------------|------------------------|
| (1)                                               | (5)                                                | (6)                    |
| Sumatera Utara                                    | –                                                  | 1.504.942,38           |
| Riau                                              | 150,00                                             | 59.695,62              |
| Lampung                                           | 10,00                                              | 90.780,00              |
| Dki Jakarta                                       | 63,50                                              | 50.167,50              |
| Jawa Barat                                        | 0,40                                               | 76.029,52              |
| Jawa Timur                                        | 2,50                                               | 19.381,69              |
| Bali                                              | –                                                  | 3.177,00               |
| Kalimantan Barat                                  | –                                                  | 64.473,40              |
| Lainnya <sup>1</sup> / <i>Others</i> <sup>1</sup> | –                                                  | 7.544,21               |
| <b>Indonesia</b>                                  | <b>226,40</b>                                      | <b>1.876.191,32</b>    |

Catatan/*Note*: <sup>1</sup> Mencakup Provinsi Sumatera Selatan, Jawa Tengah, DI Yogyakarta, Banten, Kalimantan Tengah, Kalimantan Selatan, Kalimantan Timur, Sulawesi Selatan/*Including* Sumatera Selatan, Jawa Tengah, DI Yogyakarta, Banten, Kalimantan Tengah, Kalimantan Selatan, Kalimantan Timur, Sulawesi Selatan *Provinces*

**DAFTAR PUSTAKA/BIBLIOGRAPHY**

<https://www.fao.org/3/cc0461en/online/sofia/2022/aquaculture-production.html>. Diakses pada 3 November 2025.

Zulfikar, Galih.2023." Studi Pemasaran Ikan Bawal Putih (*Pampus argenteus*) Pada KUB (Kelompok Usaha Bersama) Nelayan Di Kelurahan Kampung Nelayan Kabupaten Tanjung Jabung Barat". Universitas Jambi. Jambi.

Lasima W., dkk.2021."*The implementation strategy of Ecosystem Approach to Aquaculture (EAA) shrimp commodities in Pinrang District, South Sulawesi*". *Journal of Natural Resources and Environmental Management*, 11(3): 504-512. <http://dx.doi.org/10.29244/jpsl.11.3.504-512>.





# LAMPIRAN *ATTACHMENT*

<https://www.bps.go.id>





Lampiran 1 Kuesioner Perusahaan Budidaya Ikan, 2024  
Attachment 1 Kuesioner Perusahaan Budidaya Ikan, 2024



DAFTAR - LTB

REPUBLIC INDONESIA  
BADAN PUSAT STATISTIK

**LAPORAN TAHUNAN  
PERUSAHAAN BUDI DAYA IKAN  
TAHUN 2024**

RAHASIA

[illegible]

## BLOK I. KETERANGAN IDENTITAS

|                                                                                |             |                                                                                                                                                                                  |                                                       |                                                                                     |
|--------------------------------------------------------------------------------|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|-------------------------------------------------------------------------------------|
| 1. Provinsi                                                                    | :           | .....                                                                                                                                                                            |                                                       |                                                                                     |
| 2. Kabupaten/Kota                                                              | :           | .....                                                                                                                                                                            |                                                       |                                                                                     |
| 3. Kecamatan                                                                   | :           | .....                                                                                                                                                                            |                                                       |                                                                                     |
| 4. Desa/Kelurahan                                                              | :           | .....                                                                                                                                                                            |                                                       |                                                                                     |
| 5. Nama Lengkap Perusahaan                                                     | :           | .....                                                                                                                                                                            |                                                       |                                                                                     |
| 6. Bentuk Badan Hukum/Usaha                                                    | :           | 1. Perusahaan Negara (PN)    2. Perusahaan Daerah (PD)    3. Persero<br>4. Perum    5. PT    6. NV<br>7. CV    8. Firma    9. Koperasi/ KUD<br>10. Yayasan    11. Lainnya : .... |                                                       |                                                                                     |
| 7. Contact Person                                                              | Nama        | :                                                                                                                                                                                | .....                                                 |                                                                                     |
|                                                                                | Jabatan     | :                                                                                                                                                                                | .....                                                 |                                                                                     |
|                                                                                | No. Telp    | :                                                                                                                                                                                | .....                                                 |                                                                                     |
| 8. Alamat Perusahaan                                                           | :           | .....                                                                                                                                                                            |                                                       |                                                                                     |
|                                                                                |             |                                                                                                                                                                                  | Kode Pos                                              | <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> |
|                                                                                | Telp (    ) | .....                                                                                                                                                                            | Email                                                 | .....                                                                               |
| 9. Lokasi koordinat                                                            | :           | Garis Lintang                                                                                                                                                                    | .....                                                 | Garis Bujur                                                                         |
| 10. a. Status Permodalan Utama                                                 | :           | 1. PMA                                                                                                                                                                           | 2. PMDN                                               | 3. Lainnya <input type="text"/>                                                     |
| b. Persentase Status Permodalan                                                | :           | 1. PMA = .....%                                                                                                                                                                  | 2. PMDN = .....%                                      | 3. Lainnya = .....% <input type="text"/>                                            |
| 11. Tahun mulai operasional                                                    | :           | ..... <input type="text"/> <input type="text"/> <input type="text"/>                                                                                                             |                                                       |                                                                                     |
| 12. Jaringan Usaha                                                             | :           | 1. Perusahaan Induk                                                                                                                                                              | 2. Perusahaan Tunggal                                 | 3. Perusahaan Cabang <input type="text"/>                                           |
| 13. Alamat Perusahaan Induk                                                    | :           | .....                                                                                                                                                                            |                                                       |                                                                                     |
|                                                                                |             |                                                                                                                                                                                  | Kode Pos                                              | <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> |
|                                                                                | Telp (    ) | .....                                                                                                                                                                            | Email                                                 | .....                                                                               |
| 14. Status Perusahaan saat pencacahan                                          | :           | 1. Aktif                                                                                                                                                                         | 2. Tutup Sementara                                    | 3. Tutup                                                                            |
| 15. Jenis Kegiatan Utama Perusahaan<br>(Jika berkode 1 langsung ke Rincian 17) | :           | 1. Pembenihan                                                                                                                                                                    | 2. Pembesaran                                         | 4. Belum Berproduksi                                                                |
| 16. (Jika Rincian 15 berkode 2),<br>Jenis Budidaya Dilakukan di                | :           | 1. Air Laut                                                                                                                                                                      | 2. Air Payau                                          | 3. Air Tawar                                                                        |
| 17. Wadah Budidaya Utama                                                       | :           | 1. Tali rentang/patok/rakit                                                                                                                                                      | 2. Karamba jaring apung                               | 3. Jaring tancap                                                                    |
|                                                                                |             | 7. Mina padi/sawah                                                                                                                                                               | 5. Kolam                                              | 6. Karamba                                                                          |
|                                                                                |             |                                                                                                                                                                                  | 8. Akuarium                                           | 9. Lainnya                                                                          |
| 18. Teknologi Budidaya Utama                                                   | :           | 1. Sederhana                                                                                                                                                                     | 2. Semi Intensif                                      | 3. Intensif                                                                         |
| 19. Lokasi Usaha Utama                                                         | :           | Provinsi : <input type="text"/> <input type="text"/>                                                                                                                             | Kabupaten : <input type="text"/> <input type="text"/> |                                                                                     |
| 20. Luas Lahan Budidaya (Hektar)                                               | :           | ..... <input type="text"/> <input type="text"/> <input type="text"/>                                                                                                             |                                                       |                                                                                     |

DAFTAR LTB

Lanjutan Lampiran 1/ *Continued Attachment 1***Perhatian : Pengumpulan data ini tidak memungut biaya apapun****Keterangan Kegiatan Utama :**

- 1. Pembenihan/Hatchery** adalah kegiatan pemeliharaan induk ikan/biota lain dengan tujuan untuk menghasilkan benih ikan/biota lain pada lahan/wadah pembenihan baik air tawar, air laut, maupun air payau.
- 2. Pembesaran** adalah kegiatan pemeliharaan benih/anakan ikan/biota lain dengan tujuan untuk menghasilkan ikan konsumsi, bibit ikan, dan atau induk ikan pada lahan/wadah pembesaran di air tawar, air laut, maupun air payau.
- 3. Ikan hias** adalah kegiatan memelihara, membesarkan dan atau membiakkan ikan dalam suatu wadah berupa bak, akuarium atau wadah tertentu serta memanen hasilnya sebagai ikan hiasan dan bukan jenis ikan konsumsi.

**Keterangan Budidaya Utama:**

- 1. Budidaya Air Laut** adalah kegiatan pemeliharaan ikan/biota lain di laut, muara sungai, laguna dll dengan menggunakan jaring, bambu, kayu, karamba, dsb.
- 2. Budidaya Air Payau** adalah kegiatan pemeliharaan ikan/biota lain di tambak yang berair payau.
- 3. Budidaya Air Tawar** adalah kegiatan pembenihan atau pemeliharaan ikan/biota lain di air tawar, seperti di kolam (air tenang atau deras), maupun lahan/wadah lain di air tawar.

**BLOK II. JUMLAH PEKERJA DAN PENGELUARAN UNTUK PEKERJA**1. Jumlah dan Total upah/gaji **pekerja tetap** dan **pekerja tidak tetap** selama setahun

| Pendidikan Tertinggi yang Ditamatkan                                                                                             | Jumlah Pekerja |     |             |     |              |     |             |     | Total Upah/Gaji Selama Setahun (000 RP) Termasuk Tunjangan |                     |
|----------------------------------------------------------------------------------------------------------------------------------|----------------|-----|-------------|-----|--------------|-----|-------------|-----|------------------------------------------------------------|---------------------|
|                                                                                                                                  | Produksi       |     |             |     | Non Produksi |     |             |     | Pekerja Tetap                                              | Pekerja Tidak Tetap |
|                                                                                                                                  | Tetap          |     | Tidak Tetap |     | Tetap        |     | Tidak Tetap |     |                                                            |                     |
|                                                                                                                                  | Lk             | Pr  | Lk          | Pr  | Lk           | Pr  | Lk          | Pr  |                                                            |                     |
| (1)                                                                                                                              | (2)            | (3) | (4)         | (5) | (6)          | (7) | (8)         | (9) | (10)                                                       | (11)                |
| a. Tdk/Belum Pernah Sekolah                                                                                                      |                |     |             |     |              |     |             |     |                                                            |                     |
| b. Tdk/Belum Tamat SD                                                                                                            |                |     |             |     |              |     |             |     |                                                            |                     |
| c. Sekolah Dasar                                                                                                                 |                |     |             |     |              |     |             |     |                                                            |                     |
| d. Sekolah Menengah Pertama                                                                                                      |                |     |             |     |              |     |             |     |                                                            |                     |
| e. SMA (Umum)                                                                                                                    |                |     |             |     |              |     |             |     |                                                            |                     |
| f. SMA (Kejuruan)                                                                                                                |                |     |             |     |              |     |             |     |                                                            |                     |
| g. Diploma I/II/III/Akademi                                                                                                      |                |     |             |     |              |     |             |     |                                                            |                     |
| h. Universitas/DIV                                                                                                               |                |     |             |     |              |     |             |     |                                                            |                     |
| i. Jumlah                                                                                                                        |                |     |             |     |              |     |             |     |                                                            |                     |
| 2. Jumlah pekerja berdasarkan status kewarganegaraan                                                                             |                |     |             |     |              |     |             |     |                                                            |                     |
| a. WNI                                                                                                                           |                |     |             |     |              |     |             |     | ..... (Orang)                                              |                     |
| b. WNA                                                                                                                           |                |     |             |     |              |     |             |     | ..... (Orang)                                              |                     |
| 3. Rata-rata Upah/Gaji per bulan                                                                                                 |                |     |             |     |              |     |             |     |                                                            |                     |
| a. pekerja tetap                                                                                                                 |                |     |             |     |              |     |             |     | ..... (000 Rupiah)                                         |                     |
| b. pekerja tidak tetap                                                                                                           |                |     |             |     |              |     |             |     | ..... (000 Rupiah)                                         |                     |
| 4. Pengeluaran lainnya (selain upah/gaji dan tunjangan) untuk <b>pekerja tetap</b> dan <b>pekerja tidak tetap</b> selama setahun |                |     |             |     |              |     |             |     |                                                            |                     |
|                                                                                                                                  |                |     |             |     |              |     |             |     | ..... (000 Rupiah)                                         |                     |
| 5. Pengeluaran untuk <b>pekerja harian lepas/borongan</b> selama setahun                                                         |                |     |             |     |              |     |             |     |                                                            |                     |
|                                                                                                                                  |                |     |             |     |              |     |             |     | ..... (000 Rupiah)                                         |                     |

**Pekerja tetap** adalah pekerja yang memperoleh upah/gaji secara tetap baik ada kegiatan maupun tidak**Pekerja Tidak Tetap** adalah pekerja yang menerima upah/gaji berdasarkan banyaknya waktu kerja.**Pekerja Harian lepas/borongan** adalah pekerja yang menerima upah berdasarkan perjanjian kontrak.**Pekerja Produksi** adalah pekerja yang terlibat langsung dalam usaha budidaya.**Pekerja Non Produksi** adalah pekerja yang tidak terlibat langsung dalam usaha, seperti pimpinan perusahaan, pegawai administrasi, penjaga malam dan sebagainya.**Pengeluaran lain** adalah pengeluaran selain gaji pokok dan tunjangan dalam bentuk uang atau barang, misalnya jamina sosial, uang pelatihan, upah terkait profi, bonus, dll.

Lanjutan Lampiran 1/ *Continued Attachment 1*

| BLOK III. JUMLAH SARANA BUDIDAYA YANG DIGUNAKAN |               |      |         |        |
|-------------------------------------------------|---------------|------|---------|--------|
| Jenis Sarana                                    | Milik Sendiri | Sewa | Lainnya | Jumlah |
| (1)                                             | (2)           | (3)  | (4)     | (5)    |
| 1. Pompa Air                                    |               |      |         |        |
| 2. Kincir Air                                   |               |      |         |        |
| 3. Aerator                                      |               |      |         |        |
| 4. <i>Waterkit</i>                              |               |      |         |        |
| 5. Nukleus                                      |               |      |         |        |
| 6. Genset                                       |               |      |         |        |
| 7. Mesin pembuat pelet                          |               |      |         |        |
| 8. Lainnya: .....                               |               |      |         |        |

| BLOK IV. PRODUKSI DAN PENDAPATAN UTAMA SELAMA SETAHUN                                       |                     |              |                                                                       |                |                |
|---------------------------------------------------------------------------------------------|---------------------|--------------|-----------------------------------------------------------------------|----------------|----------------|
| <b>A. Produksi</b>                                                                          |                     |              |                                                                       |                |                |
| Jenis Ikan                                                                                  | Panen dalam Setahun |              |                                                                       |                |                |
|                                                                                             | Luas Panen (m2)     | Siklus Panen | Satuan Volume Standar<br>1. Kg<br>3. ekor<br>2. gram<br>4. (000) ekor | Volume         | Nilai (000 Rp) |
| (1)                                                                                         | (2)                 | (3)          | (4)                                                                   | (5)            | (6)            |
| 1. ....                                                                                     |                     |              |                                                                       |                |                |
| 2. ....                                                                                     |                     |              |                                                                       |                |                |
| 3. ....                                                                                     |                     |              |                                                                       |                |                |
| 4. ....                                                                                     |                     |              |                                                                       |                |                |
| 5. ....                                                                                     |                     |              |                                                                       |                |                |
| 6. ....                                                                                     |                     |              |                                                                       |                |                |
| <b>7. Jumlah (A)</b>                                                                        |                     |              |                                                                       |                |                |
| <b>B. Pendapatan dan Penerimaan Lain Selama Setahun</b>                                     |                     |              |                                                                       |                |                |
| Uraian                                                                                      |                     |              |                                                                       | Nilai (000 Rp) |                |
| (1)                                                                                         |                     |              |                                                                       | (2)            |                |
| 1. Penerimaan dari jasa perikanan (persewaan alat budidaya dengan operator)                 |                     |              |                                                                       |                |                |
| 2. Keuntungan/kerugian dari penjualan barang sisa pakai                                     |                     |              |                                                                       |                |                |
| 3. Pendapatan dan penerimaan lainnya (termasuk jasa persewaan alat budidaya tanpa operator) |                     |              |                                                                       |                |                |
| <b>4. Jumlah (B)</b>                                                                        |                     |              |                                                                       |                |                |
| <b>C. PEndapatan usaha selama setahun (A+ B)</b>                                            |                     |              |                                                                       |                |                |

| BLOK V. PENGELUARAN UNTUK SARANA PRODUKSI SELAMA SETAHUN |                |        |                |
|----------------------------------------------------------|----------------|--------|----------------|
| Jenis Sarana Produksi                                    | Satuan Standar | Volume | Nilai (000 Rp) |
| (1)                                                      | (2)            | (3)    | (4)            |
| 1. Benih                                                 | ekor           |        |                |
| 2. Induk                                                 | ekor           |        |                |
| 3. Pupuk                                                 |                |        |                |
| a. Pabrik                                                |                |        |                |
| b. Kandang                                               |                |        |                |
| 4. Obat-obatan/Pestisida                                 |                |        |                |
| 5. Pakan                                                 | kg             |        |                |
| 6. Lainnya (ijuk/jerami/oksigen, dll)                    |                |        |                |
| <b>7. Jumlah</b>                                         |                |        |                |

DAFTAR LTB

3

Lanjutan Lampiran 1/ *Continued Attachment 1*

| BLOK VI. PENGELUARAN BAHAN BAKAR, LISTRIK, AIR, DAN GAS SELAMA SETAHUN (000 Rp) |                   |                          |
|---------------------------------------------------------------------------------|-------------------|--------------------------|
| Jenis Pengeluaran                                                               | Kegiatan Budidaya | Diluar Kegiatan Budidaya |
| (1)                                                                             | (2)               | (3)                      |
| 1. Bahan Bakar dan Pelumas (bensin, solar, minyak tanah, oli, gas elpiji dll)   |                   |                          |
| 2. Listrik (PLN, Non PLN)                                                       |                   |                          |
| 3. Air ( khusus air PDAM)                                                       |                   |                          |
| 4. Gas (khusus PGN)                                                             |                   |                          |
| 5. Jumlah                                                                       |                   |                          |

| BLOK VII. PENGELUARAN UNTUK BAHAN-BAHAN, JASA, DAN LAINNYA SELAMA SETAHUN                                           |                |
|---------------------------------------------------------------------------------------------------------------------|----------------|
| Jenis Pengeluaran                                                                                                   | Nilai (000 Rp) |
| (1)                                                                                                                 | (2)            |
| 1. Bahan-bahan (kemasan pembungkus, pengepak, suku cadang, barang keperluan kantor, dll)                            |                |
| 2. Jasa (Ongkos pemeliharaan dan perbaikan kecil barang modal, jasa yang dibayarkan ke pihak lain)                  |                |
| 3. Sewa : a. Tanah                                                                                                  |                |
| b. Gedung, mesin, dll                                                                                               |                |
| 4. Pengeluaran untuk garam, es, dan sejenisnya                                                                      |                |
| 5. Pajak Tidak langsung (PPN barang & jasa, PBB, Cukai, Retribusi, pajak kendaraan dsb)                             |                |
| 6. Penyusutan (alat, mesin, gedung, kendaraan, dll)                                                                 |                |
| 7. Pengeluaran untuk Transportasi                                                                                   |                |
| 8. Pengeluaran untuk Telekomunikasi                                                                                 |                |
| 9. Lain-lain (jasa akuntan, konsultan, asuransi kerugian, iklan, air galon, Bunga pinjaman, hadiah, sumbangan, dll) |                |
| 10. Jumlah                                                                                                          |                |

**Pembelian tanah yang dicatat adalah :** biaya balik nama pemindahan kepemilikan

**Barang Modal Tetap** adalah barang untuk pemakaian jangka panjang, seperti tanah (tidak termasuk harga tanah), gedung, mesin , dsb.

**Barang Modal Baru** adalah barang modal yang belum pernah dipakai pihak lain (kecuali tanah), barangmodal bekas dari luar negeri digolongkan sebagai barang modal baru.

**Barang Modal Bekas** adalah barang modal yang pernah dipakai pihak lain di dalam negeri.

**Perbaikan besar** adalah perbaikan barang modal sehingga memperbesar kapasitas atau menambah usia.

| BLOK VIII. PEMBENTUKAN MODAL TETAP, PENAMBAHAN, PENGURANGAN, DAN PERBAIKAN BESAR (000 Rp) |                        |                    |                              |                          |
|-------------------------------------------------------------------------------------------|------------------------|--------------------|------------------------------|--------------------------|
| Jenis Barang Modal                                                                        | Pembelian Barang Modal |                    | Perbaikan Besar Barang Modal | Pengurangan Barang Modal |
|                                                                                           | Baru                   | Bekas Dalam Negeri |                              |                          |
| (1)                                                                                       | (2)                    | (3)                | (4)                          | (5)                      |
| 1. Tanah                                                                                  |                        |                    |                              |                          |
| 2. Gedung/konstruksi lainnya                                                              |                        |                    |                              |                          |
| 3. Mesin-mesin dan perlengkapan                                                           |                        |                    |                              |                          |
| 4. Kendaraan                                                                              |                        |                    |                              |                          |
| 5. Lainnya                                                                                |                        |                    |                              |                          |
| 6. Jumlah                                                                                 |                        |                    |                              |                          |

| BLOK IX. KETERANGAN PIHAK PERUSAHAAN                |  | BLOK X. KETERANGAN PETUGAS PENCACAH |                                  |
|-----------------------------------------------------|--|-------------------------------------|----------------------------------|
| Pihak perusahaan yang dapat dihubungi terkait isian |  | Nama                                | :                                |
| Nama                                                |  | :                                   | Jabatan                          |
| Jabatan                                             |  | :                                   | No. telp/HP                      |
| Telpon                                              |  | :                                   | Tanggal pencacahan: ..... 20.... |
| E-mail                                              |  | Tanda tangan                        |                                  |
| Tanda tangan dan stempel perusahaan                 |  |                                     |                                  |



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