

# SPECIAL RELEASE

## Water Supply; Sewerage, Waste Management and Remediation Activities Section

### Ilocos Region

2022 Annual Survey of Philippine Business and Industry  
Preliminary Results

**Date of Release: 06 December 2024**

Reference No. **2024-064**

The 2022 Annual Survey of Philippine Business and Industry (ASPBI) preliminary results showed that there were 57 registered establishments engaged in the water supply; sewerage, waste management and remediation activities in the Ilocos Region. This increased to 9.6 percent from the 52 establishments recorded in 2021.

On the other hand, the section's total number of employees was recorded at 1,367, indicating a 10.0 percent increase from 1,243 employees in 2021.

Figure 1. Number of Establishments and Employees in Water Supply; Sewerage, Waste Management and Remediation Activities Section: Ilocos Region, 2021 vs 2022



Source: Philippine Statistics Authority, 2022 ASPBI (Preliminary Results)

In 2022, 1,347 employees or 98.5 percent of the total employment were paid employees in water supply; sewerage, waste management and remediation activities section. This went up by 8.4 percent from 1,243 paid employees in 2021.

Additionally, the average employment in the sector remained at 24 employees per establishment in 2022.

Figure 2. Total Paid Employees in Water Supply; Sewerage, Waste Management and Remediation Activities Section: Ilocos Region, 2021 vs 2022



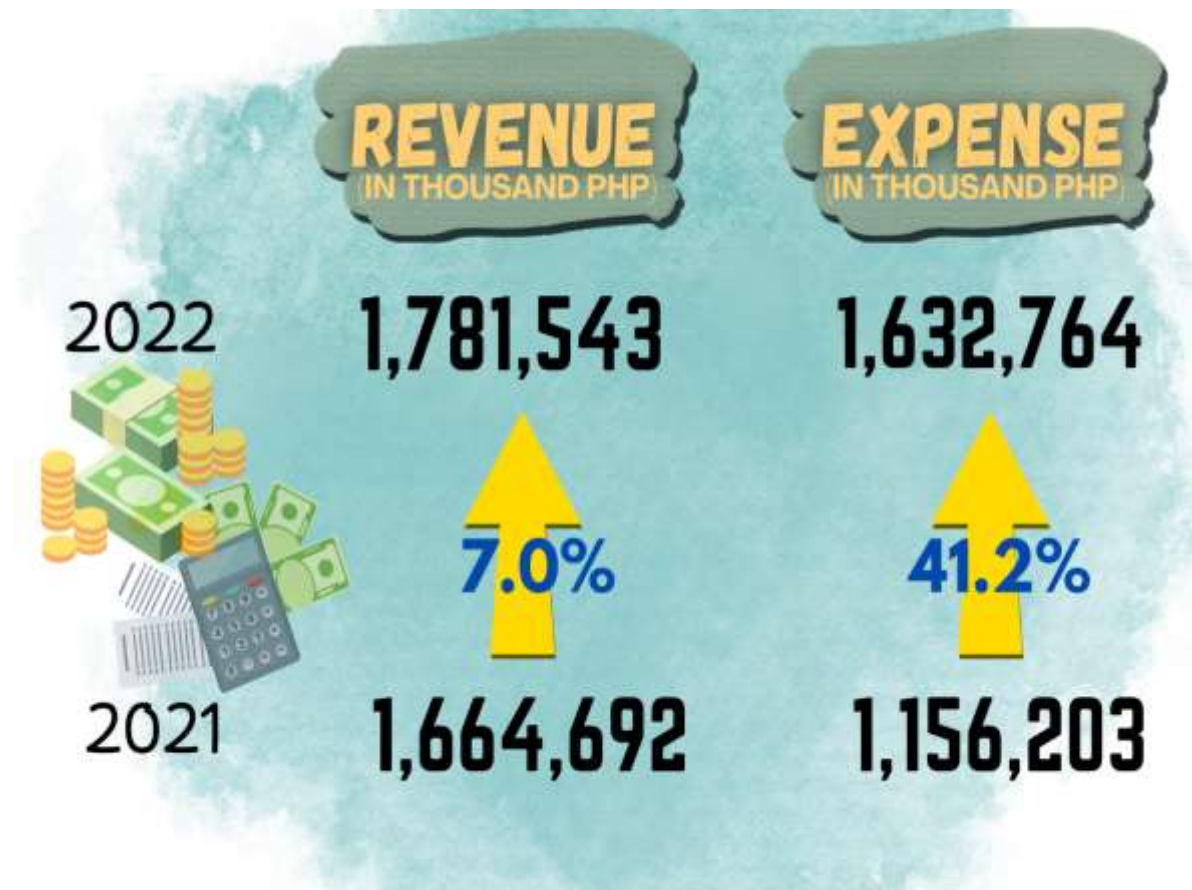
Source: Philippine Statistics Authority, 2022 ASPBI (Preliminary Results)



In the Ilocos Region, the total expense incurred in 2022 was PhP 1.63 billion. This expanded to 41.2 percent from PhP 1.16 billion in 2021.

Meanwhile, total revenue generated from water supply; sewerage, waste management and remediation activities section was recorded at PhP 1.78 billion. This showed an increase of 7.0 percent from PhP 1.66 billion in 2021.

Figure 3. Total Expense and Revenue in Water Supply; Sewerage, Waste Management and Remediation Activities Section: Ilocos Region, 2021 vs 2022



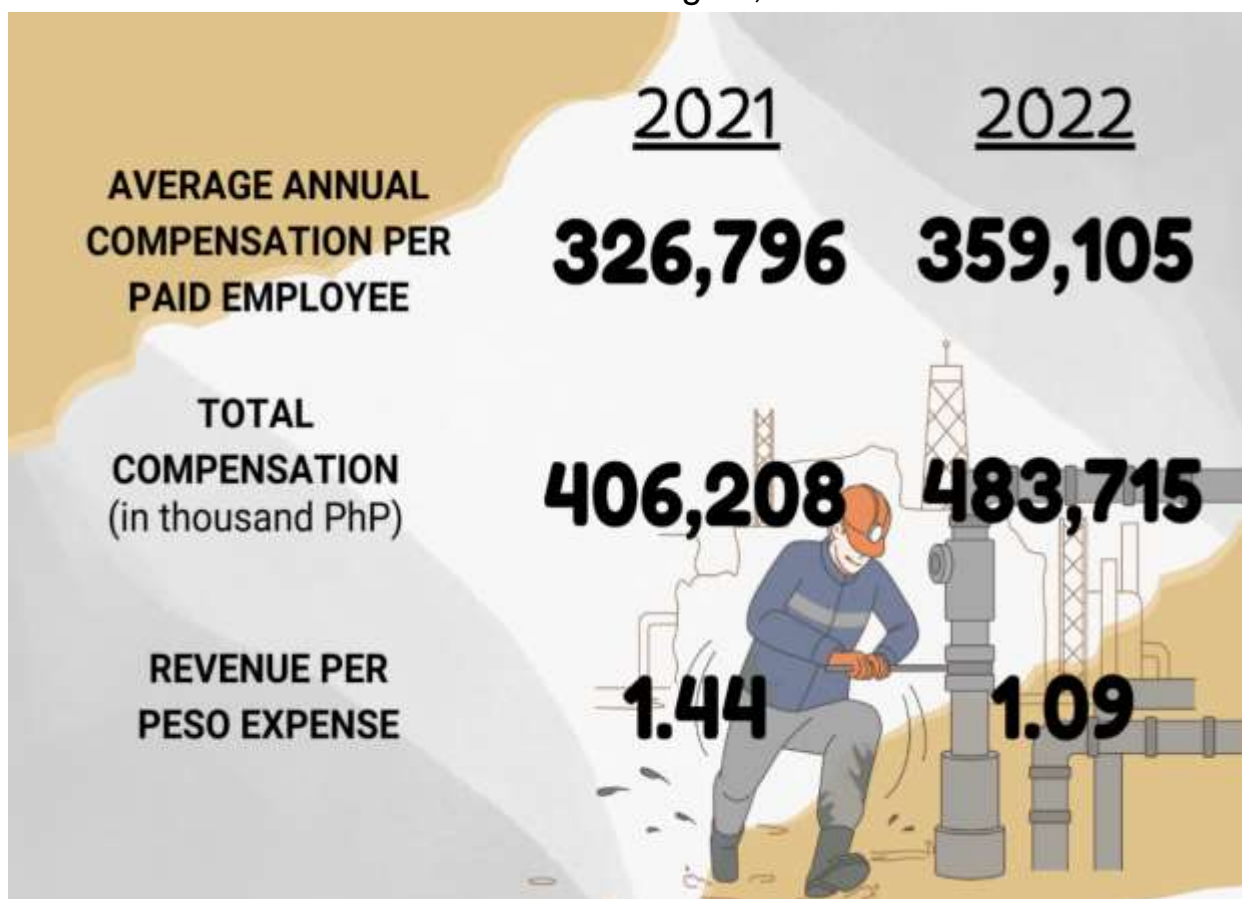
Source: Philippine Statistics Authority, 2022 ASPBI (Preliminary Results)



The total compensation paid to employees was posted at PhP 483.72 million, which can be translated to an average annual compensation of PhP 359,105 per paid employee in 2022. This resulted to an increase of 19.1 percent from PhP 406.21 million total compensation paid to employees in 2021.

In terms of revenue per expense ratio, the section recorded 1.09 in 2022, a decline of 24.3 percent from the 1.44 revenue per expense ratio in 2021. The ratio indicates that for every peso spent in 2022, the section generated a revenue of PhP 1.09.

Figure 4. Average Annual Compensation per Paid Employee in the Water Supply; Sewerage, Waste Management and Remediation Activities Section: Ilocos Region, 2021 vs 2022



Source: Philippine Statistics Authority, 2022 ASPBI (Preliminary Results)



# TECHNICAL NOTES

## 2022 Annual Survey of Philippine Business and Industry

### Background of the Survey

The Annual Survey of Philippine Business and Industry (ASPBI), one of the designated statistical activities of the Philippine Statistics Authority (PSA), generates essential statistics for economic planning and analysis. It is specifically designed to collect and generate information on the levels, structure, performance, and trends of economic activities of the formal sector of the country's economy.

The 2022 ASPBI is the 50th in the series of annual surveys of establishments in the country. It was conducted nationwide in April 2023 with 2022 as reference period.

### Concepts and Definition of terms

An **establishment** is defined as an economic unit under a single ownership or control which engages in one or predominantly one kind of economic activity at a single fixed location.

An establishment is categorized by its economic organization, legal organization, industrial classification, employment size, and geographic location.

**Compensation** is the sum of salaries and wages, separation/retirement/terminal pay, gratuities, and payments made by the employer on behalf of the employees such as contribution to SSS/GSIS, ECC, PhilHealth, Pag-ibig, and, etc.

**Expense** is the cost incurred by the establishment during the year whether paid or payable. This is treated on a consumed basis. Valuation is at purchaser price including taxes and other charges, net of rebates, returns, and allowances. Goods and services received by the establishment from other establishments of the same enterprise are valued as though purchased.





**Paid employees** are all persons working in the establishment and receiving pay, as well as those working away from the establishment paid by and under the control of the establishment. Included are all employees on sick leave, paid vacation, or holiday. Excluded are consultants, home workers, receiving pure commissions only, and workers on indefinite leave.



**Revenue** is the cash received and receivables for goods/products and by-products sold and services rendered. Valuation is at producer prices (ex-establishment) net of discounts and allowances, including duties and taxes but excluding subsidies.

**Revenue per expense ratio** is a financial metric that measures how much a company spend to generate a revenue.

  
**CAMILLE CARLA U. BELTRAN**  
Chief Administrative Officer  
(Officer-in-Charge)  
Per S.O. No. RSSO I 2401-0659  
Dated 03 December 2024

For:

**ATTY. SHEILA O. DE GUZMAN**  
Regional Director, RSSO 01 

Designation	Initial	Date
SSS/ OIC-SOCD	TBO	06 Dec 2024
Sr SS	DAPR 	06 DEC 2024
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